

## **Historic, Archive Document**

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# ALNEER SEEDS

ESTABLISHED 1883

ROCKFORD  
ILLINOIS

## Victory GARDEN Collection

1/2 lb. Beans, Stringless Green Pod  
1/2 lb. Beans, Stringless Wax  
1 pkt. Beet, Perfected Detroit  
1 pkt. Carrot, Tendersweet  
1 pkt. Cabbage, Yellows Resistant  
1 pkt. Sweet Corn, Tendermost Hybrid  
1 pkt. Cucumber, National Pickle  
1 pkt. Lettuce, Oak Leaf  
1 pkt. Muskmelon, Hale's Best  
1 pkt. Onion, Sweet Spanish  
1/2 lb. Peas, Blight Resister  
1 pkt. Radish, Firecracker  
1 pkt. Swiss Chard

\$2.50 Value  
for only  
**\$1.25**

1 pkt. Spinach, Long Standing  
1 pkt. Tomato, Jubilee  
1 pkt. Tomato, Rutgers Wilt Re-  
sistant  
1 pkt. Turnip, Purple Top  
1 pkt. Sweet Peas, Giant Spencer  
1 pkt. Zinnia, Giant Dahlia Flow-  
ered

# 1946

63rd YEAR



**ALFRED A. ALNEER**  
Founder

To our customers and friends,

Peace has again come to us. Gardeners and farmers did a magnificent job producing the food necessary to keep our war machine running in high gear. Now let us keep up the good work until peace time economy is established.

Thousands of satisfied customers plant **ALNEER'S RELIABLE SEEDS, PLANTS AND BULBS** year after year. We shall continue to supply merchandise that has been famous for quality for 63 years.

Vegetable and flower seed supplies are adequate this year but farm seeds (alfalfa, clovers and grasses) are again in short supply.

**BY COMPARING PRICES WITH OTHER SEED HOUSES YOU WILL SEE FOR YOURSELF THE ADVANTAGE IN BUYING THE BEST SEEDS FOR LESS AT ALNEERS.**

Wishing you a very successful garden in 1946.

Sincerely,  
**RAYMOND J. ALNEER,**  
President.



**RAYMOND J. ALNEER**  
President and Manager

**How to Order:** All seeds are shipped promptly. Plants and Tender Bulbs are booked and shipped in proper season; **we ship no plants during cold weather** on account of danger from freezing.

All seeds, bulbs, and plants are sent free by mail or express at prices quoted, to any part of the United States, unless otherwise specified. Seeds, etc., not prepaid are sent by express or freight at buyer's expense. State whether you want freight or express shipment made. If yours is a prepaid station, full transportation charges must be sent with the order.

**The money must accompany the order**, and can be sent safely by Postoffice Money Order, by Draft on New York or Chicago, by Registered Letter or by Express Company's Money Order. If you send your personal check, add 10 cts. to cover cost of banking exchange. Small amounts may be sent in postage stamps.

Illinois customers, please add 2% to your order to cover Illinois Sales Tax.

Please remember to write your **Name, Rural Route, Street Address, Postoffice, County and State** as distinctly as possible, especially the name, also the nearest Express Office.

### GUARANTEE

We guarantee the safe arrival of the goods you order and the vitality and purity of Alneer's Seeds and Bulbs to the full amount of the purchase price. You can have your money back any time within a year if you are not satisfied with results. Even with the highest quality Seeds and Bulbs, success in gardening depends largely upon cultivation, soil and weather conditions. Therefore, in no case shall Alneer Brothers be liable for more than the amount actually paid us for Seeds and Bulbs.

### Parcel Post Rates

Packages weighing 70 pounds can be sent to all zones. Ten pounds or more beyond the 5th zone usually go cheaper by express.

Zone	Distance up to	For First Each Pound	
		Pound	Additional
1st & 2nd	150 miles	9c	1c
3rd	150- 300 miles	10c	2c
4th	300- 600 miles	11c	4c
5th	600-1,000 miles	12c	6c
6th	1,000-1,400 miles	13c	7c
7th	1,400-1,800 miles	15c	9c
8th	over 1,800 miles	16c	11c

In estimating parcel post charges be sure to make allowance for packing. A fraction of a pound takes full pound rate. Rockford is 90 miles west of Chicago.

## FREE SEED

We give new varieties of Flower and Vegetable Seed with every order.

# ALNEER BROTHERS, Inc., Seedsmen

116 Kishwaukee St.  
Rockford, Illinois

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# GET THIS BIG LIVE MAGAZINE

# NOW!

**60 MONTHS \$1.00 or 12 MONTHS 25¢**

YOU will be delighted and wonder how these two great up-to-the-minute illustrated magazines, now printed together, can cost so little. It's for all — men, women, boys and girls, — clean and wholesome, no liquor advertisements.

**Farm Journal and Farmer's Wife, Dept. C, Phila., Pa.**

☐ I'm enclosing \$1.00 for 60 months subscription **OR** I'm enclosing 25c for 12 months subscription ☐

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**P. O.** ..... **State** .....

**IMPORTANT:** Send coupon direct to Farm Journal and Farmer's Wife, Dept. C, Philadelphia 5, Pa., with remittance (at our risk). Price outside U. S. \$1 for 2 yrs.



SEE  
OTHER  
SIDE

Extra Selected Early Jersey Wakefield... \$ .75 \$2.75 \$12.50 | Tom Watson..... .45 1.25 5.00

# TAKE YOUR CHOICE

More For Your Money

—Send \$1.00 for 60

months and protect

against price in-

crease and save

money. Or 25c gives

you 12 big issues, big-

gest value ever for a Quarter.

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MONTHS

\$1

12

MONTHS

25c

## WORLD'S LARGEST FARM MAGAZINE

FARM JOURNAL AND FARMER'S WIFE is published monthly; big issues; new timely features; fine pictures, beautiful colored covers. Brief, easy to read, 69 years old. Largest mail subscription list in the world,—over 2,500,000 copies monthly from Maine to California.

## *Something for the Whole Family*

For folks who live in the Country and love the Country. This fastest printed Month Ahead-Magazine gets the important news to you first when valuable and useful.

FARM JOURNAL section: Latest ideas in farm practice, equipment and machinery repairs, "How to Do Things," livestock, dairying, poultry, crops, orchard, garden and everything about the farm. Will keep you up-to-date on changing conditions affecting your farming operations. Latest Washington news important to farmers.

FARMER'S WIFE section, with its beautiful cover in colors, is a complete magazine for feminine readers. Homemaking, decorating, renovating, fashions, needlework patterns. Health and beauty, child care. Foods, canning, recipes. Farm Women's letters. Grand fiction.

DEPARTMENTS FOR GIRLS AND BOYS: Latest 4-H Club and FFA news, answers to young folks' problems, grooming, etiquette, parties, games, movies, sports, aviation, hobbies, money-making ideas, jokes, cartoons.

**DON'T FAIL TO READ "LATE AND IMPORTANT LETTER" EVERY ISSUE: PREDICTS FUTURE TRENDS IN BUSINESS OF FARMING**

Mail this Coupon today with remittance (at our risk), direct to Farm Journal and Farmer's Wife, Dept. C., Philadelphia 5, Pa.

Recommended by

**ALNEER SEED COMPANY**

Established 1883

USE THIS COUPON AND YOUR SUBSCRIPTION WILL START AT ONCE IF YOU ARE NOW A SUBSCRIBER. YOU MAY MAIL OR GIVE THIS VALUABLE COUPON TO A FRIEND WHO IS NOT.

# Market Gardeners' Bulk Price List for 1946

NOTE: These prices are for planters who use seeds in large quantities. Prices do not include transportation. Goods will be shipped by freight or express, the purchaser paying the transportation charges. No charge will be made for bags or packing. Order early as stocks are limited and prices are subject to change without notice.

## BEANS

5 lbs. at 10 lb. rate and 50 lbs. at 100 lb. rate

	10 lbs.	25 lbs.	100 lbs.
Alneer's Rustproof Golden Wax Dwarf	\$2.50	\$5.75	\$22.00
Pencil Pod Black Wax	2.50	5.75	22.00
Unrivaled Wax	2.50	5.75	22.00
Brittle or Round Pod Kidney Wax	2.80	6.50	25.00
Eureka Everbearing Wax	2.50	5.75	22.00
Surecrop Wax	2.50	5.75	22.00
Plentiful	2.20	5.00	19.00
Tendergreen	2.20	5.00	19.00
Burpee's Stringless Green Pod	2.00	4.75	17.00
Giant Stringless Green Pod	2.00	4.75	17.00
Fordhook Bush Lima	2.50	5.75	22.00
Burpee's Improved Bush Lima	2.50	5.75	22.00
New Baby Potato Bush Lima	2.50	5.75	22.00
Henderson's Bush Lima	2.20	5.00	19.00
Old Homestead (Ky. Wonder)	2.20	5.00	19.00
Kentucky Wonder Wax	2.80	6.50	25.00
White Creaseback Pole	2.50	5.75	22.00
Lazy Wife's Pole	2.50	5.75	22.00
Cut Short or Cornhill	2.50	5.75	22.00
King of the Garden Lima Pole	2.50	5.75	22.00
Ford's Mammoth Potted Lima	2.50	5.75	22.00
Robusta Pea or Navy	1.90	4.25	15.00
Great Northern	1.90	4.25	15.00
Red Kidney	2.20	5.00	19.00
Bansei (Edible Soy Bean)	2.20	5.00	19.00

## SWEET CORN

	10 lbs.	25 lbs.	100 lbs.
Tendermost Hybrid	\$4.10	\$9.75	\$37.00
Early Marcoross Hybrid	3.40	8.00	30.00
Golden Cross Bantam	3.40	8.00	30.00
Ioana	3.60	8.50	32.00
Golden Gem	2.40	5.50	20.00
Golden Sunshine	2.40	5.50	20.00
Early Golden Bantam	2.40	5.50	20.00
Golden Evergreen	2.40	5.50	20.00
Golden Colonel	2.40	5.50	20.00
Alneer's Extra Early Columbia	2.40	5.50	20.00
Early Market (60 Day Makegood)	2.40	5.50	20.00
Early Evergreen	2.40	5.50	20.00
Alneer's Imp. Evergreen Sugar	2.40	5.50	20.00
Stowell's Evergreen	2.40	5.50	20.00
Country Gentleman	2.40	5.50	20.00
Black Mexican	2.40	5.50	20.00

## POP CORN

	10 lbs.	25 lbs.	100 lbs.
Australian Hullless	\$2.40	\$5.50	\$20.00
South American (Dynamite)	2.40	5.50	20.00
Queen's Golden	2.40	5.50	20.00
White Rice or Snowball	2.40	5.50	20.00

## PEAS

	10 lbs.	25 lbs.	100 lbs.
Alneer's New Blight Resister	\$2.40	\$5.50	\$20.00
Alneer's Mammoth Extra Early	2.10	4.75	18.00
Alneer's Earliest of All	2.00	4.50	17.00
Extra Early Alaska	1.80	4.00	15.00
Alneer's First and Best	2.00	4.50	17.00
Little Marvel	2.00	4.50	17.00
Laxtonian	2.00	4.50	17.00
Laxton's Progress	2.00	4.50	17.00
Giant Potted Little Midget	2.00	4.50	17.00
Peter Pan	2.00	4.50	17.00
Bliss American Wonder	2.00	4.50	17.00
Extra Early Premium Gem	2.00	4.50	17.00
Nott's Excelsior	2.00	4.50	17.00
Thomas Laxton	2.00	4.50	17.00
Gradus or Prosperity	2.00	4.50	17.00
Carter's Daisy or Dwarf Telephone	2.00	4.50	17.00
Everbearing	2.00	4.50	17.00
Telephone (tall)	2.00	4.50	17.00
Admiral Dewey	2.00	4.50	17.00
Mammoth Melting Sugar	2.40	5.50	20.00

## ASPARAGUS

	5 lbs.	10 lbs.	50 lbs.
Mary Washington Rustproof	\$4.40	\$1.40	\$ 6.50

## BEETS

	5 lbs.	10 lbs.	50 lbs.
Perfected Detroit	\$4.40	1.50	6.25
New Early Wonder	4.40	1.50	6.00
Black Beauty	4.40	1.50	6.25
Extra Early Blood Turnip	35	1.25	5.75
Alneer's New Dark Crimson Globe	40	1.50	6.00
Detroit Dark Red	40	1.50	6.25
Crosby's Egyptian	35	1.25	5.75
Extra Early Flat Egyptian	35	1.25	5.75
Swiss Chard Lucullus	35	1.25	5.75
Swiss Chard Silver	35	1.25	5.75

## MANGELS and SUGAR BEETS

	5 lbs.	10 lbs.	50 lbs.
Mammoth Long Red Mangel Wurtzel	\$3.30	\$8.80	\$ 3.75
Golden Tankard	30	80	3.75
Klein Wanzleben Sugar	30	80	3.75

## CABBAGE

	5 lbs.	10 lbs.	50 lbs.
Extra Selected Early Jersey Wakefield	\$7.75	\$2.75	\$12.50
Copenhagen Market	90	3.25	15.00
Golden Acre	90	3.25	15.00
All Head Early	75	2.75	12.50
All Seasons	75	2.75	12.50
Amager or Short Stemmed Danish Ball Head	90	3.25	15.00
Danish Ball Head	90	3.25	15.00
Alneer's Winter King	90	3.25	15.00
Alneer's Excelsior Large Late Flat Dutch	75	2.75	12.50
Mammoth Rock Red	90	3.25	15.00

## YELLOW RESISTANT STRAINS

	5 lbs.	10 lbs.	50 lbs.
Yellow Resistant Early Jersey Wakefield	\$11.10	\$3.50	\$16.25
Yellow Resistant Golden Acre (Wis. Detroit)	125	4.00	18.00
Yellow Resistant Wisconsin Globe	110	3.50	16.25
Yellow Resistant Marlon Market	110	3.50	16.25
Yellow Resistant Improved All Head Select	110	3.50	16.25
Wisconsin All Seasons, Disease Resistant	110	3.50	16.25
Wisconsin No. 8 Hollander, Disease Resistant	110	3.50	16.25
Wisconsin Ball Head	125	4.00	18.00

## CAULIFLOWER

	1 oz.	1/4 lb.
Danamerica	\$1.75	\$6.00
Alneer's Earliest Sure Head Snowball	1.75	6.00
Super Snowball	1.75	6.00
Danish Dry Weather	1.75	6.00

## CARROTS

	1/4 lb.	1 lb.	5 lbs.
Early Coreless	\$5.50	\$1.50	\$ 6.25
Supreme Half Long	40	1.35	5.50
Imperator or Tendersweet	40	1.35	5.50
Alneer's Market Gardener's Perfect	40	1.35	5.50
Alneer's New Beauty	40	1.35	5.50
Guerande or Oxheart	40	1.35	5.50
Chantenay Red Cored	40	1.35	5.50
Danvers Orange (half long)	40	1.35	5.50
Long Orange Improved	40	1.35	5.50
Victoria	40	1.35	5.50
Mastodon	40	1.35	5.50

## CUCUMBERS

	1/4 lb.	1 lb.	5 lbs.
A and C	\$6.00	\$2.00	\$ 9.50
Straight Eight	80	2.00	9.50
Early Fortune	55	1.90	9.00
New Davis Perfect	55	1.90	9.00
Longfellow (new)	60	2.00	9.50
Climbing	75	2.75	
Alneer's Fancy Pickle	60	2.00	9.50
National Pickle	60	2.00	9.50
Thornburn's Everbearing	60	2.00	9.50
Improved Long Green	60	2.00	9.50
Westfield's Chicago Pickle	50	1.75	8.00
Improved Early White Spine	55	1.90	9.00
Early Cluster	55	1.90	9.00
Green Prolific	55	1.90	9.00

## CELERY

	1/4 lb.	1 lb.
Golden Plume	\$1.50	\$5.50
New Giant Pascal	1.25	4.50
Golden Self Blanching (True Paris Golden)	1.50	5.50
Henderson's White Plume	1.50	5.50
Christmas Queen	1.50	5.50

## EGG PLANT

	1/4 lb.	1 lb.
New York Improved, Spineless	\$1.40	\$4.75
Black Beauty	1.40	4.75

## ENDIVE

	1/4 lb.	1 lb.
Broad Leaved Batavian	\$4.40	\$1.25
Green Curled	40	1.25
Moss Curled	40	1.25

## LETTUCE

	1/4 lb.	1 lb.	5 lbs.
New York No. 12 Special	\$6.00	\$2.15	\$10.00
Wonderful or New York	60	2.15	10.00
May King	50	1.40	6.50
Alneer's Tenderheart	50	1.40	6.50
California All Heart	50	1.40	6.50
Oak Leaf	60	2.25	10.00
Cosburg	60	2.25	10.00
Market Gardener's Forcing	50	1.40	6.50
Crisp as Ice	60	2.25	10.00
Improved Hanson	50	1.40	6.50
Big Boston	50	1.40	6.50
New Iceberg	50	1.40	6.50
Grand Rapids	40	1.15	6.00
Black Seeded Simpson	40	1.15	6.00
Early Curled Simpson	50	1.40	6.50
Early Prize Head	50	1.40	6.50
Giant Crystal Head	50	1.40	6.50

## MUSKMELON

	1/4 lb.	1 lb.	5 lbs.
Queen of Colorado	\$5.50	\$1.90	\$ 9.00
Pride of Wisconsin	50	1.90	9.00
Honey Rock or Sugar Rock	50	1.90	9.00
Hale's Best	50	1.90	9.00
Milwaukee Market	50	1.90	9.00
Bender's Surprise	50	1.90	9.00
Hearts of Gold	50	1.90	9.00
Honey Dew	50	1.90	9.00
Gold Lined Rocky Ford	50	1.90	9.00
Osage or Miller's Cream	50	1.90	9.00

## WATERMELON

	1/4 lb.	1 lb.	5 lbs.
Florida Giant, Cannonball or Black Diamond	\$7.75	\$2.25	\$10.00
Early Icebox	45	1.25	5.00
Klondike	45	1.25	5.00
Northern Sweet	45	1.25	5.00
Stone Mountain	45	1.25	5.00
Dixie Queen	60	1.50	7.00
Tom Watson	45	1.25	5.00
Kleckley's Sweets	45	1.25	5.00
Christmas or Winter Queen	45	1.25	5.00
Harris' Earliest	45	1.25	5.00
Halbert Honey	45	1.25	5.00
Golden Honey	60	1.50	7.00

## ONIONS

	1/4 lb.	1 lb.	5 lbs.
Brigham's Yellow Globe	\$1.00	\$3.50	\$16.50
Early Yellow Globe	1.00	3.50	16.50
Giant Yellow Sweet Spanish	1.25	4.50	21.00
Giant White Sweet Spanish	1.50	5.50	26.00
Ebenezer	90	3.25	16.00
Mammoth Prize Taker	1.25	4.50	21.00
White Portugal or Silverskin	1.25	4.50	21.00
Southport White Globe	1.25	4.50	21.00
Southport Large Red Globe	1.00	3.50	16.50
Alneer's Selected Yellow Globe Danvers	1.00	3.50	16.50
Alneer's New Gold Mine	1.25	4.50	21.00
Crystal White Wax Bermuda	1.25	4.50	21.00
Red Wethersfield	1.00	3.50	16.50
Evergreen White Bunching	1.50	5.50	26.00

## ONION SETS

	1/2 Bu.	Bu.
Yellow		
White		

## PARSNIPS

	1/4 lb.	1 lb.	5 lbs.
New Improved Market	\$4.40	\$1.25	\$ 5.50
Hollow Crown or Long White Sugar	35	1.00	4.50
Guernsey or Cup	35	1.00	4.50

## PARSLEY

	1/4 lb.	1 lb.
Double Moss Curled	40	1.25
Plain Leaf	40	1.25

## PEPPER

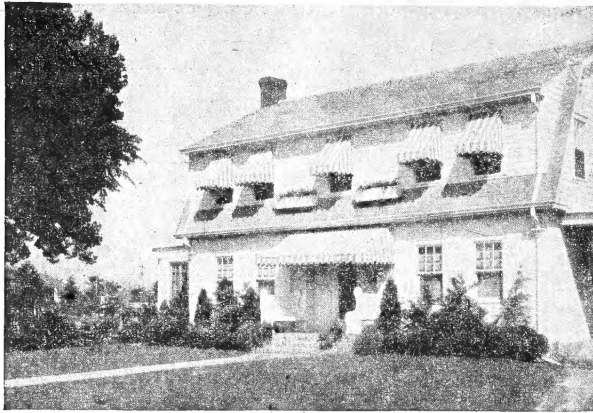
	oz.	1/4 lb.	1 lb.
Windsor "A"	\$5.50	\$1.45	\$ 5.00
Early Calwonder	60	1.70	6.00
Hungarian Yellow Wax	60	1.70	6.00
California Wonder	50	1.45	5.00
Chinese Giant	60	1.70	6.00
Worldbeater	40	1.25	4.50
Sunnybrook	60	1.70	6.00
Bull Nose or Large Bell	40	1.25	4.50
Mammoth Golden Queen	60	1.70	6.00
Mammoth Ruby King	40	1.25	4.50
Long Red Cayenne	50	1.45	5.00
Pimiento	40	1.25	4.50

## PUMPKIN

	1/4 lb.	1 lb.	5 lbs.
Connecticut Field	\$3.30	\$1.15	\$ 5.00
King of the Mammoths	50	1.75	7.75
Tennessee Sweet Potato	45	1.65	
Large Cheese	30	1.15	5.00
Cushaw	40	1.40	6.00
Small Sugar	30	1.15	5.00
Japanese Pie	45	1.65	

## RADISH

	\$ .30	\$ .90	\$ 4.00
Firecracker	\$ .30	\$ .90	\$ 4.00
Alneer's New Fourteen Day	.35	1.15	5.00
Cooper's Sparkler	.30	.90	4.00
Saxa	.30	.90	4.00
Earliest Carmine or "Fireball"	.30	.90	4.00
Extra Early Scarlet Globe, White Tip	.30	.90	4.00
Alneer's Improved Chartier	.30	.90	4.00
New Crimson Giant	.30	.90	4.00
Alneer's Earliest Deep Scarlet	.30	.90	4.00
Early Scarlet Globe	.30	.90	4.00
New Rosy Gem, White Tip	.30	.90	4.00
Icicle, (long white)	.30	.90	4.00
Long White Vienna or Lady Finger	.30	.90	4.00
True French Breakfast	.30	.90	4.00
White Strasburg, Half Long	.30	.90	4.00
Imp. Long Scarlet Short Topor Cin. Market	.30	.90	4.00
China Rose Winter	.30	.90	4.00
Mammoth White Chinese, New Celestial.	.30	.90	4.00



## ALNEER'S SUPERFINE LAWN GRASS

**Rockford Park Mixture (Extra Fine Mixed)** Is unsurpassed for first class and permanent results. This is due to the fact that we use only the very finest varieties of the most suitable grasses for making an even, thick mat of grass. The various grasses which compose this well-balanced blend are fine-bladed and deep rooting, sure to produce the best results under the varied conditions of soil and climate met in America. It is all plump, heavy seed, free from chaff or weed seeds, weighing 25 to 27 pounds per measured bushel. A small quantity of White Clover is included in order to help thicken the bottom of the sod. We recommend to sow Rockford Park Mixture, using 1 lb. of seed for a plot of 10x20 feet, or 200 square feet. 1 lb. 85c, 5 lbs. \$4.00, 10 lbs. \$7.00, by mail postpaid; by express or freight, not prepaid, 25 lbs. \$15.00, 100 lbs. \$58.00.

**Shady Place Lawn Mixture** On nearly all lawns there are shaded, bare and unsightly spots on which the owners have difficulty in getting a good stand of grass. For such places this mixture is adapted. It is composed of grasses which naturally grow in shaded places. They are the finest and most costly of all grasses. Lb. 95c, 3 lbs. \$2.75 postpaid.

**White Dutch Clover** The clover in general use for lawns. Being of a creeping habit it prevents the soil from being washed away by rains. Also used in permanent pastures. 1 lb. \$1.75, 5 lbs. \$8.25, by mail postpaid.

**Kentucky Blue Grass** 1 lb. 75c, 5 lbs. \$3.50, 10 lbs. \$6.75, by mail postpaid; by express or freight, not prepaid, 25 lbs. \$14.75, 50 lbs. \$29.00, 100 lbs. \$57.00.

**Red Top** 1 lb. 45c, 5 lbs. \$2.25, 10 lbs. \$3.75, by mail postpaid; by express or freight, not prepaid, 25 lbs. \$8.50, 50 lbs. \$16.00, 100 lbs. \$30.00.

**Rye Grass, American Grown** 1 lb. 40c, 5 lbs. \$1.75, 10 lbs. \$2.50, by mail postpaid, by express or freight, not prepaid, 25 lbs. \$4.00.

**Fescue Chewings New Zealand** (*Festuca rubra fallax*). For fine lawns and putting greens. Lb. \$1.25, 5 lbs. \$5.75, postpaid.

**Creeping Bent** This is the true creeping type and forms a very dense sod of beautiful dark green color, with narrow leaves. Will stand very close cutting and resist hard wear. Sow one pound to 300 sq. ft. ½ lb. 80c, lb. \$1.50, 3 lbs. \$3.75, 5 lbs. \$6.00, postpaid.

**Red Arrow Garden Spray** An effective, non-poisonous solution that is deadly to all insects. Will not burn, blight, or stain the most tender foliage. May be safely used on all fruits and vegetables. Dilute with 200 to 800 parts of water. Full instructions with every package. Ceiling prices, 1 oz. 40c; 4 oz. \$1.25; 1 pint \$2.85.

**Black Leaf 40** is a solution of Nicotine Sulphate. It is highly recommended by Experiment Stations throughout the United States as a spray for soft bodied sucking insects. For spraying only. Directions must be followed carefully: 1 oz. bottle 40c, 5 oz. can \$1.25, makes 40 to 100 gallons, postpaid.

**Semesan** can be applied in either the liquid or convenient dust form to prevent or control effectively many diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils. It is harmless to seed and plant life but extremely poisonous to disease and fungus organisms. Directions on each package. ⅓ oz. 10c, 2 oz. 40c, postpaid. Not prepaid, 1 lb. \$2.50, 5 lbs. \$11.40.

**Semesan Jr. New Improved. For Field and Sweet Corn.** A new inexpensive form for the dry dust disinfection of both field and sweet corn seeds. Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in higher prices and increased yields. We use it on all our planting of corn and beans. On one planting alone of sweet corn it nearly doubled the yield of corn for us. The cost is so little that growers cannot afford to plant corn that has not been treated. 1½ oz. treats 1 bu. seed. 1½ oz. 15c, postpaid. Not prepaid, 12 oz. 60c; 6¼ lbs. \$3.75.

**Semesan Bel** New Improved. For seed potatoes. One pound of the New Improved Semesan Bel will treat 50 to 60 bu. of whole potatoes. It possesses great disease control properties especially in respect to Rhizoctonia and seedborn Scab. The "Instantaneous dip" method saves time and labor. 2 oz. 30c, postpaid. Not prepaid, 1 lb. \$1.65, 5 lbs. \$7.15.



**Slug Shot Dust** The safe, non-poisonous, dusting insecticide. Kills chewing insects and controls fungus. Harmless to humans, plants and vegetables. Kills Mexican bean beetle, cabbage worms, beetles, potato bugs, green flies, slugs, etc. 1 lb. 35c, 5 lbs. \$1.20, postpaid.

**Grape and Rose Dust** Prevent mildew and black spot. This ideal dusting fungicide is easy and safe to use. Green in color—not unsightly. Colloidal sulphur base, combined with other fungicides. 1 lb. 50c, postpaid.

## Plant Foods, Insecticides, etc.

**VIGORO**  
Complete plant food

VIGORO is a complete plant food scientifically prepared to contain all the necessary elements of plant food in a form quickly available to the plants. It is clean, odorless and easy to use. We recommend it highly. Directions for use on each package.

Use Vigoro liberally on your lawn and in your garden. The results will please you.

The rate of application is from two to four pounds per 100 square feet. 16 oz. carton, 25c; 5 lbs. 80c, postpaid.



Have flowers this year that bloom in riotous color... each fragrant blossom at the peak of perfection. House and garden plants grow and bloom better when fed STIM-U-PLANT, proved fertilizer. Simply insert tablet in soil. 10 tablets, 10c; 30 for 25c; 100 for 75c, postpaid.

## FORCE'S MOLE KILLER PELLETS

No Traps—No Gas—No Harm to domestic animals or birds. Compounded from the mole's natural food. True mole food scent attracts and positively destroys large numbers of moles. 25c for 35 pellets, 50c for 75, postpaid.

## The Original Legume Inoculator

NOBBE-HILTNER PROCESS

**NITRAGIN**

TRADE MARK REG'D. DEC. 5, 1898 NO. 32212

Restores and Maintains Soil Fertility

### Ceiling Prices

**Culture A.** For alfalfa, sweet clover, burr clover and hubam clover. 1 bu. size, 50c; 2½ bu. size, \$1.00.

**Culture B.** For clovers, medium and mammoth red, alsike, crimson and white, 1 bu. size, 50c; 2½ bu. size, \$1.00.

**Culture C.** For all vetches. Peas, Australian, Canadian, garden and sweet peas, broad beans and lentils. 100 lb. size 50c.

**Culture D.** For Beans. String, snap, wax, navy, kidney and scarlet runner. 1 bu. size, 35c.

**Culture E.** For peanuts, cow peas, velvet beans and lima beans. Small (120 lbs.) size, 30c; 5 bu. size, 55c; 25 bu. size, \$2.50.

**Culture L.** For all Lespedeza. Up to 100 lbs., price, 50c.

**Culture S.** For Soy Beans, all varieties, small size inoculates up to 120 lbs. seeds, 30c; 5-bushel size, 55c; 25 bushel size, \$2.50; 30 bushel size, \$3.25.

**Lupines** (all varieties) 100 lbs. size 50c.

**Garden Size.** For garden peas, sweet peas, beans, lima beans and lupines. Pkt., 10c. Packet will treat up to 6 lbs. of seed.



# VEGETABLES

**POSTAGE PAID**  
Except Where Noted

## Horse Radish Roots

Horse Radish is grown from sets or pieces of the root. Set the piece-root vertically, small end down, and the large end one to three inches below the surface of the ground. Cultivate until tops cover the ground, when their shade will keep down the weeds.

## Bohemian or Maliner Kren

is an improved, large-rooted variety of excellent quality. Sets for planting: Doz. 60c, 100 for \$3.50, postpaid; not prepaid 1000, \$25.00.

## ASPARAGUS

**Culture:** Sow seed in early spring in rows  $1\frac{1}{2}$  to 2 ft. apart, spacing the seed 1 in. apart in the row, and firmly cover with 2 in. of fine soil. Keep free from weeds at all times. A packet will produce about 200 roots; ounce, 750; 4 to 5 lbs. to sow an acre.

When roots are one to two years old, transplant them 18 to 24 in. apart in rows  $2\frac{1}{2}$  ft. apart for garden cultivation, 4 to 6 ft. apart for field culture; 5,000 to 7,000 roots to plant an acre.

## Mary Washington (Rust Resistant)

The Finest and Most Vigorous Green Asparagus

Mary Washington has replaced all other varieties of Asparagus because the shoots are larger, thicker, more uniform, and practically immune to "rust" and other diseases. Of a delicious flavor, tender, and an attractive dark green color.

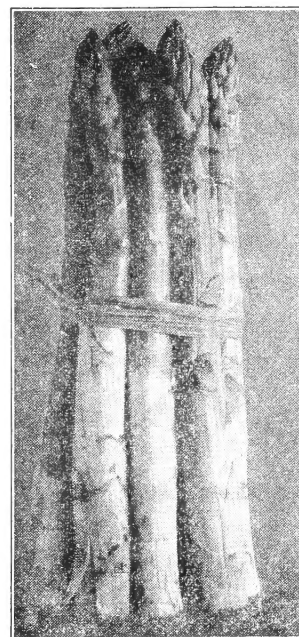
The tips or buds grow straight, are tightly folded, and grow quite tall without branching. Makes a quick, vigorous growth. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. 95c, lb. \$1.75.

## Asparagus Roots (Rust Resistant)

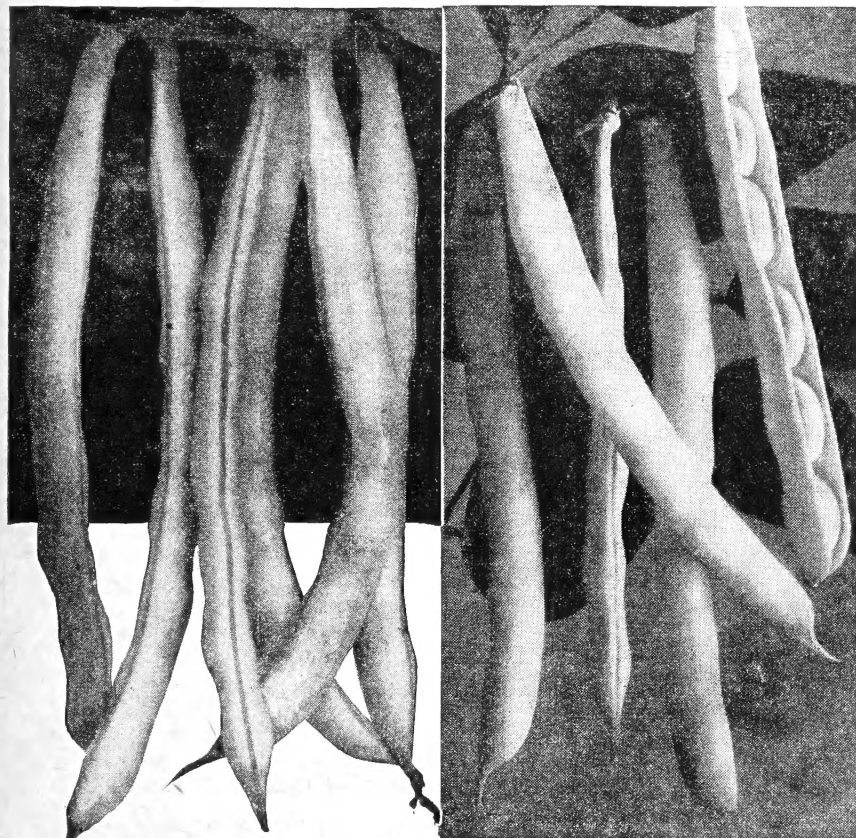
**Mary Washington** By mail, 25 for \$1.00; 100, \$3.75. By express or freight not prepaid, 1,000, \$21.50.

## RHUBARB OR PIE PLANT ROOTS

**Victoria** Large, nice roots. Price by mail, paid, 35c each, 3 for 75c, 12 for \$2.50.



Mary Washington



Pencil Pod Wax

Rustproof Golden Wax

## Pencil Pod Black Wax

This very handsome wax sort is medium early, fairly hardy and productive, best sort for home use and for near markets where highest quality is desired. The pods are long, five and one-half to six inches, straight, round, fleshy and of a bright yellow color. They are tender, absolutely stringless and are produced through a long season. 2 oz. pkt. 10c,  $\frac{1}{2}$  lb. 23c, lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

## Alneer's Rust-Proof Golden Wax Dwarf

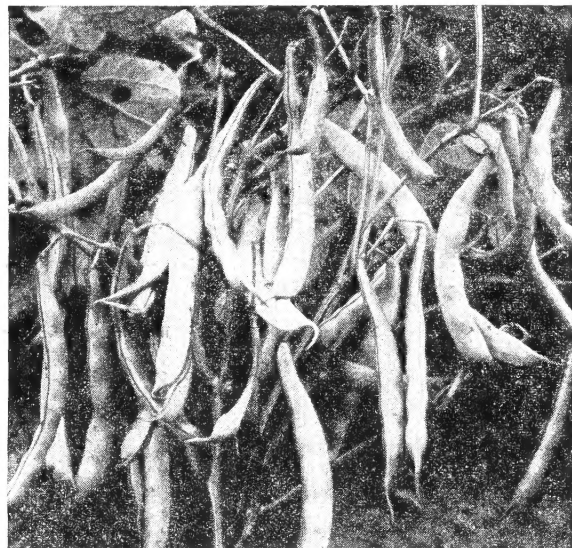
This most excellent bean is without doubt the best bush bean in existence. Has long waxy, yellow pods, seven to eight inches long and entirely stringless. As a snap bean it excels all others in tenderness and richness of flavor. 2 oz. pkt. 10c,  $\frac{1}{2}$  lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

## Sure Crop Stringless Wax

Pods average 6 inches long, are flat, thick and meaty; plants are very thrifty and hardy, have thick leaves and are quite blight resisting. A very valuable sort, both for market and home garden. 2 oz. pkt. 10c,  $\frac{1}{2}$  lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

## BEANS WAX-PODDED BUSH

**Culture:** Plant after the weather has become firmly settled. Any good soil will produce a heavy crop but well-enriched sandy loam is particularly productive. Sow seeds in rows 2 to  $2\frac{1}{2}$  feet apart dropping the beans 4 inches apart in the row. Cover about 2 inches deep. Cultivate only when dry. Make succession sowings 2 weeks apart up to August 1.



Unrivalled Wax

**Unrivalled** Earliest Wax Podded Variety Grown. It is above all else the earliest Wax Bean within our knowledge. We have found it two days earlier than any other in our trials, which alone renders it extremely valuable. The color develops very early in the growth of the pods, which remain tender for a long period. The flavor is excellent, and both plant and pod are free from rust and blight. 2 oz. pkt. 10c,  $\frac{1}{2}$  lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

## Eureka Ever-Bearing Wax

is a dwarf wax variety. Handsome pods are thick, fleshy, entirely stringless and of a very fine rich, buttery flavor. Their greatest value, however, is in their ever-bearing character, beginning early and continuing in great abundance all the season. 2 oz. pkt. 10c,  $\frac{1}{2}$  lb. 23c, lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

## Brittle, or Round Pod Kidney Wax

is of superb quality, extreme earliness and great productiveness. The pods are handsome, round, extremely fleshy and are always stringless and tender. They measure about 7 in. and are slightly curved. 2 oz. pkt. 10c,  $\frac{1}{2}$  lb. 23c, lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

# BEANS BUSH GREEN-POD

**Tendergreen** The strictly stringless pods are deliciously tender, a quality responsible for their name. They are light green in color, round, and average 7 in. long. The strong and vigorous plants bear a heavy crop of the splendid pods which mature very early. The pods have an excellent flavor. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lb. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

**Plentiful, stringless (48 days)** Long, flat, stringless green pods. Early. Beautifully formed, medium green pods whose appearance is unexcelled by any other variety and the quality ranks high among shipping types. Pods measure 6 to 7 in., are stringless at all times, and are borne in great profusion. A commercial bean of increasing popularity. Black seeded. Pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

**IT'S EASY TO CUT YOUR FAMILY'S FOOD COST—  
PLANT A LARGE VICTORY GARDEN**

**Streamliner** Ready to pick in about 50 days. This tender flat pod Bean averaging 8 to 10 inches long, bears white seed. Its long pods are stringless and quite free from fibre, a definite improvement in quality over the exhibition variety, The Prince, which it equals in yield and size of pod. Pkt. 10c, ½ lb. 23c, 1 lb. 40c, 2 lbs. 80c, 5 lbs. \$1.75, postpaid.

## Burpee's Stringless Green Pod

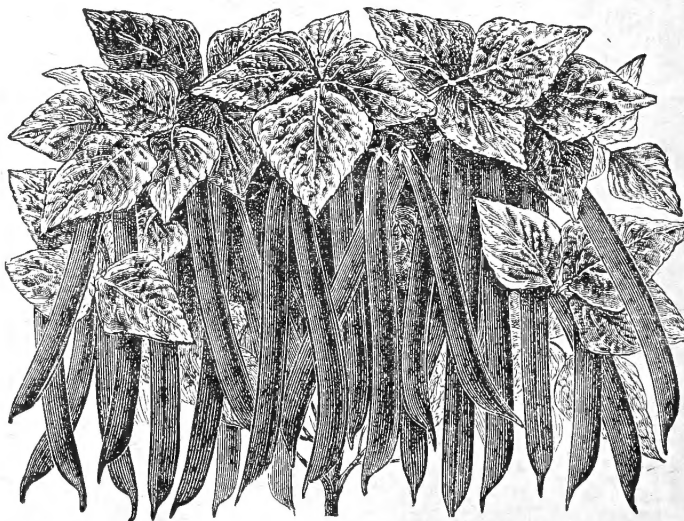
Very early; has long round meaty pods slightly curved, and is perfectly stringless, crisp and tender. Good cropper. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.60, 10 lbs. \$3.00, postpaid.

## Giant Stringless Green Pod

Pods average 5 inches long. Full and fleshy, extremely crisp and absolutely stringless; early and prolific. Fine for canning. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.60, 10 lbs. \$3.00, postpaid.



In ordering specify for Beans. Ceiling prices for 1 bu. 35c, Garden size, 10c.



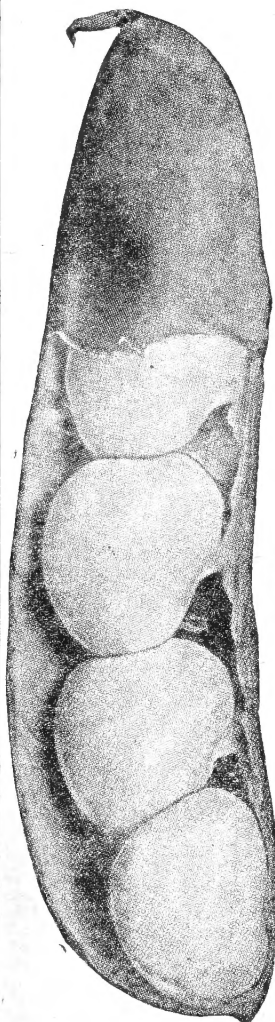
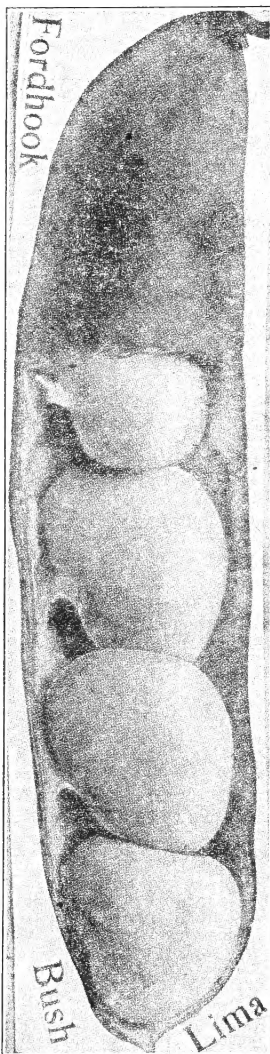
Stringless Green Pod

# Lima Beans DWARF OR BUSH

**Fordhook Bush Lima** is altogether unique. Of strong, erect, true bush-like growth, the bushes average 20 to 30 inches in height by 20 to 24 inches across the top. The foliage is of heavy texture and very dark green in color; the pods are borne in "clusters" of from 4 to 8. The pods resemble those of the Dreer's Bush Lima, average size, measuring from 4 to 5½ inches long, about 1¼ inches wide, by as much as ¾ inch thick. 2 oz. pkt. 10c, ½ lb. 24c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75, 10 lbs. \$3.20, prepaid.



Tendergreen

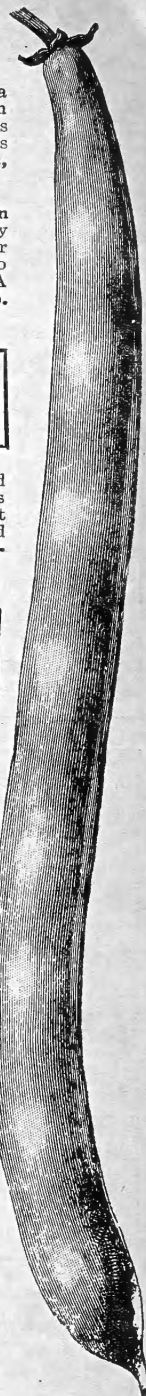


Burpee's Imp. Bush

**Burpee's Improved Bush Lima** Is a perfect bush form of the true luscious Lima Bean; an immense yielder; each bush bears 50 to 200 of the large, handsome pods well filled with large beans which are identical in size and in luscious flavor with the well known pole Lima. 2 oz. pkt. 10c, ½ lb. 24c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75, 10 lbs. \$3.20, prepaid.

**Henderson's New Bush Lima** The Henderson's New Bush Lima grows without the aid of stakes or poles in the compact bush form from 15 to 18 inches high, and produces enormous crops of delicious Lima Beans. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

**New Baby Potato Bush Lima** An All-American Winner. (72 days.) A small thick seeded butter bean with Fordhook flavor and a dependable producer of good sized pods in most all sections. Sturdy plants, 12 to 16 inches high, are early and prolific. Seeds attractive bright green at eating stage, creamy white when dry. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.





## SHELL BEANS

**Great Northern.** Very popular baking variety. A splendid field bean, preferred by many to the navy beans for baking. Excellent quality, fine flavor, cooks rapidly, good size beans, heavy yielder. Beans are larger and softer than common navy beans. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 35c, 2 lbs. 55c, 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid.

**Red Kidney** Ripe in 100 days. Large, red, yields heavily. Our stock grown from disease-resistant strain. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

**Robust Pea or Improved White Navy** A much improved small white baking bean. Very highly recommended on account of its heavy yielding and disease-resistant qualities. This strain of White Navy is unexcelled. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 35c, 2 lbs. 55c, 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid.

## BEANS—POLE OR RUNNING

**Old Homestead Pole (Kentucky Wonder)** It is enormously productive, the pods hanging in great clusters from top to bottom of pole. It is entirely stringless and the pods are a silvery green color. The pods, though large, cook tender and melting. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

**Kentucky Wonder Wax Pole** Wonderfully productive, it being nothing unusual to pick over half a bushel from a single vine at one picking. The pods are from five to seven inches long, exceedingly rich, buttery, and finely flavored. They commence bearing their magnificent pods in great abundance when the vines are quite young, and continue to bear profusely the entire season. In great productiveness, fine quality and in every respect they stand unequalled. 2 oz. pkt. 10c, ½ lb. 25c, 1 lb. 45c, 2 lbs. 85c, 5 lbs. \$1.90, 10 lbs. \$3.60, postpaid.

**White Creaseback** A popular early green-podded pole bean for snap shorts; of rapid growth and very productive. Pods grow in clusters and are from five to six inches in length, perfectly round, being deeply creased or saddle-backed. They are solidly fleshy, entirely stringless, and of fine quality. The dry seed is white. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

**Lazy Wife's** A bean that is unsurpassed for use in any season. Pods long, broad and thick, easy to gather. Stringless, rich and buttery when cooked. These beans are white and are unsurpassed as a shell bean. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

### Red Speckled Cut Short or Corn Hill

This is the best sort to plant in hills of corn. It is praised beyond measure by all who have tried it. The beans are excellent for shelling or snaps. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.

### Asparagus or Yard Long

This variety is a native of South America. Habit of growth is quite similar to Kentucky Wonder Bean. Pods broad, oval, light green, fleshy, tender and fiberless; of good quality containing 7 to 8 beans. Pods average in length from 18 to 30 inches. This is a fine novelty to grow in your garden. Pkt. 15c, ½ lb. 40c, 1 lb. 70c, 2 lbs. \$1.25, postpaid.

## EDIBLE SOY BEAN

**BANSEI** (90 days.) In recent years many varieties of edible Soy Beans have been imported from the Orient by the Department of Agriculture, and detailed study on their adaptation and also market and growing conditions have been made. As a result of these tests, several promising varieties have been obtained, and the one which seems the most suitable for the north is Bansei. Bansei has a plant that is erect and of medium height, very prolific, well adapted to a short growing season. The beans when ripe are glossy yellow, elliptical of mild and pleasing flavor. All Soy Beans of the edible variety are green when in the growing condition. They are highly resistant to disease and insect pests. Eating qualities are excellent when cooked to serve similar to Lima Beans. Roasted Soy Beans are very good and these are prepared by soaking the dried beans overnight, boil for one hour in salted water. Spread in shallow pan and roast in moderate oven, 350 degrees Fahrenheit, until brown. Sprinkle with salt while still warm. Pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, postpaid.



In ordering specify for Beans. Ceiling prices for 1 bu. 35c, Garden size, 10c.

## POLE LIMAS

**Ford's Mammoth Podded Lima** The pods of this grand Lima bean grow seven to eight inches long, produced in clusters of three and four, and contain from five to seven large beans per pod of the most excellent quality. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, prepaidd.

**King of the Garden Lima Pole** New and much more productive than the common large Lima, very prolific, producing continually to the end of the season; unsurpassed in quality. 2 oz. pkt. 10c, ½ lb. 23c, 1 lb. 39c, 2 lbs. 69c, 5 lbs. \$1.75, 10 lbs. \$3.20, prepaidd.

February, 1941.  
We have been buying seed from you for the last fifty years, and have always had good luck from them.  
They have also always been as represented.  
Richard Hansen.

## BRUSSELS SPROUTS

**Brussels Sprouts** Resembles cabbage, excellent fine flavor. Sow seeds in April. The small heads or sprouts are much improved by frost. Pkt. 10c, oz. 50c, ¼ lb. \$1.90.

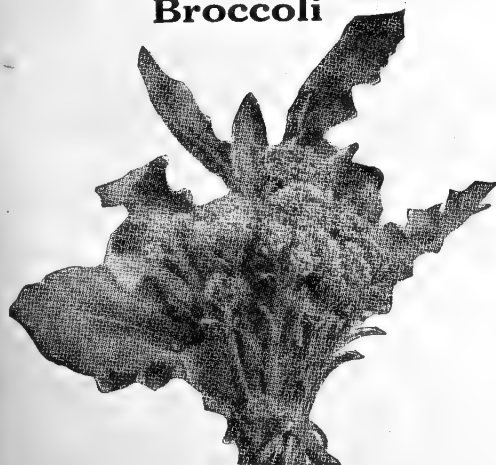
## BROCCOLI

**Italian Green Sprouting** A new and distinct variety of the sprouting type. It forms a large head consisting of a cluster of bluish green flower-heads. When this central head is removed the plant develops numerous lateral sprouts, each of which produces a small head. These are cut, leaving about 6 inches of the stem, and are tied in bunches for market. Both stems and heads are cooked and served like cauliflower. Ready for market in about 90 days. Pkt. 10c, oz. 30c, ¼ lb. 75c, ½ lb. \$1.40, 1 lb. \$2.50.



Old Homestead  
Kentucky Wonder

### Broccoli



Italian Green Sprouting

POLE  
LIMA

# BEETS

The soil best adapted for the beet is rich deep loam. Sow in drills 15 inches apart, one inch deep, and thin to six inches. For early, sow as soon as the ground can be worked in the spring; for main and autumn use, about the 5th of May. Sow the mangels in drills two feet apart and thin to 15 inches in the row.



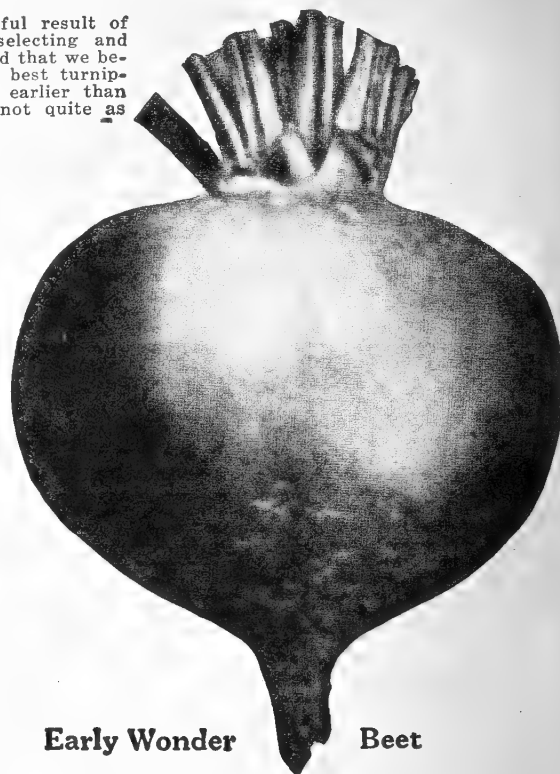
**Black Beauty**

**BEET**

**Early Wonder** This wonderful result of years of reselecting and improving has now been so perfected that we believe it is one of the earliest and best turnip-shaped beets grown. It is much earlier than Crosby Egyptian. The tops are not quite as large as Crosby Egyptian, which permits close planting. The root is nearly globular in shape, slightly flattened. Pkt. 8c, oz. 15c, 1/4 lb. 45c, 1/2 lb. 80c, lb. \$1.50.

## RHUBARB CHARD

(60 days.) The leaf-stalks, considered by many as the most delicious part of the Chard plant, are bright crimson, the rich color extending out through the veins into the dark green, heavily crumpled leaves. Grow and cook it as you would other Chards, and you will find it even more delicious. The plant is so decorative and striking in appearance that it may be grown in the flower garden. Pkt. 15c, oz. 60c, prepaid.



**Early Wonder**

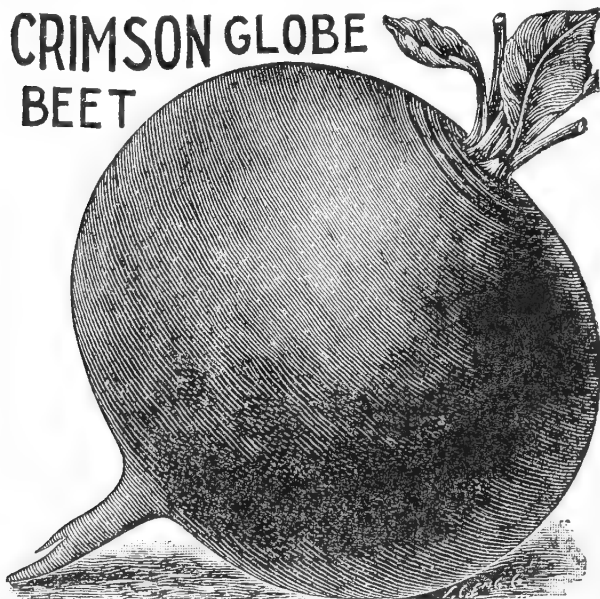
**Beet**

**Black Beauty** In this variety we combine a very dark red color, round root, and earliness, which make it very desirable. It is indeed very early, maturing several days before the other sorts. The shape is uniformly perfect. In fact it is one of the smoothest beets on the market. The flesh is a rich dark blood-red color, tender, crisp, and deliciously sweet, besides having a small short top, also valuable for late sowing. Pkt. 10c, oz. 20c, 1/4 lb. 50c, 1/2 lb. 95c, lb. \$1.75.

**Crosby's Improved Egyptian** A very early, superior variety. Has few small tops and very small tap-root. Takes on its turnip shape in early stages of growth, making it much preferred for both first early crop and late sowing. Skin is dark red; flesh somewhat lighter. After boiling, it has a uniform bright red color and a delicious flavor. 45 days. Pkt. 5c, oz. 15c, 1/4 lb. 40c, 1/2 lb. 75c, lb. \$1.35.

**Extra Early Flat Egyptian** Grown extensively by market gardeners to supply the early market. Roots are distinctly flattened and have a small top; flesh is dark purplish red zoned with a trifle lighter color. It is tender and sweet. Fully grown roots measure 2 1/2 in. in diameter. Pkt. 5c, oz. 15c, 1/4 lb. 40c, 1/2 lb. 75c, lb. \$1.35.

**Extra Early Blood Turnip** One of the best varieties grown for main crop. The roots are round, very smooth, of good marketable size, and for table use no variety can exceed it in fine quality. The skin is deep blood red; the flesh is also dark red and is sweet and tender. Pkt. 5c, oz. 15c, 1/4 lb. 40c, 1/2 lb. 75c, lb. \$1.35.



**CRIMSON GLOBE  
BEET**



**Detroit Dark Red**

**Detroit Dark Red** One of the very best red turnip shaped varieties. Has small upright growing tops, splendid shape and the color of the skin is dark blood red, the flesh is deep bright red. Very crisp, tender and sweet; matures early, holds a long time in condition for use and produces a very uniform crop in shape. Pkt. 8c, oz. 15c, 1/4 lb. 45c, 1/2 lb. 80c, lb. \$1.50.

**Perfected Detroit** Matures in about 55 days. In this improved strain of Detroit Dark Red Turnip Beet the fine qualities which have made that variety standard for main crop sowing have been strengthened by careful breeding. It is earlier, and almost spherical in shape. Its small tops are just right for either dry or wet season, heavy or light soil. The color inside and out is a very dark red, and flesh of fine texture, tender and of excellent flavor. Pkt. 10c, oz. 20c, 1/4 lb. 50c, 1/2 lb. 95c, lb. \$1.75.

**Alneer's New Dark Crimson Globe** Are of a neat turnip shape with smooth dark red skin. The flesh is of a very dark crimson blood red, fine grained, of finest quality. When cooked it is a dark blood-red color. Is very early with small tops. Pkt. 5c, oz. 15c, 1/4 lb. 40c, 1/2 lb. 75c, lb. \$1.35.

I feel that it is my duty to let you know just what I think of your service and seeds. Last year I ordered seeds of you and was very well pleased with them. They all came up fine. Therefore I am letting all my friends know about your service and quality seeds.

Ludlow, Mass., 1938.

Mrs. C. M. Zabek.



## Mangels and Sugar Beets

Six to eight pounds of seed will plant an acre.

A very valuable and economical food for cattle and sheep. Sow the seed in May in rows 2½ ft. apart. Mangels are easily harvested, and can be stored in a cold cellar or pit where they will keep all winter.

**Mammoth Long Red.** Very large, red flesh. Pkt. 5c, oz. 12c, ¼ lb. 35c, ½ lb. 55c, lb. 95c.

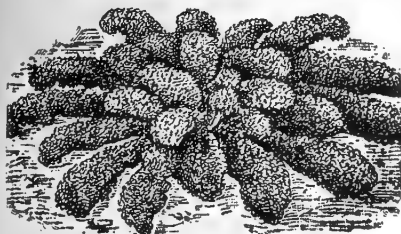
**Golden Tankard.** Flesh yellow. Oval. Heavy cropper. Roots large. Pkt. 5c, oz. 12c, ¼ lb. 35c, ½ lb. 55c, lb. 95c.

**Giant Half-Sugar.** A hardy variety producing large crops with little care. Valuable for its rich sugar content. This is white with rose at the shoulder. Pkt. 5c, oz. 12c, ¼ lb. 35c, ½ lb. 55c, lb. 95c.

**Klein Wanzleben Sugar.** Is fast becoming the leading sugar beet, as it contains a larger per cent of sugar than other sorts. Pkt. 5c, oz. 12c, ¼ lb. 35c, ½ lb. 55c, lb. 95c.

**White Sugar.** Attains a large size; is very sweet. Pkt. 5c, oz. 12c, ¼ lb. 35c, ½ lb. 55c, lb. 95c.

## Borecole or Kale



Kale.

Sow in beds from middle of April to May; transplant and treat the same as cabbage.

### Green Curled Scotch

Hardy, very finely fringed. Pkt. 10c, oz. 30c, ¼ lb. 75c, ½ lb. \$1.40, lb. \$2.25.

### Dwarf Curled Green

Dwarf, very finely fringed. Pkt. 10c, oz. 30c, ¼ lb. 75c, ½ lb. \$1.40, lb. \$2.25.



TRUE GEORGIA COLLARDS.

## Collards

**Georgia or Creole** This is the one so extensively used in the South. Forms a large, open head, or a mass of leaves on a tall stem. Pkt. 8c, oz. 15c, ¼ lb. 35c, lb. \$1.00.

## Chicory

The leaves are used as salads with oil and vinegar, either in their natural state or blanched. Roots are also used to mix with or to be substituted for coffee. Large Rooted Magdeburgh. Pkt. 10c, oz. 40c, ¼ lb. \$1.50.



The Peanut

The peanut is easily grown in every state. It requires but little care beyond that of thorough cultivation. A light soil is preferable. Plant about the same time as corn. Rootlets shoot into the ground from the vine, and peanuts are formed at the end under the surface. By mail, ¼ lb. 18c, ½ lb. 29c, 1 lb. 50c, 2 lbs. 90c, 5 lbs. \$2.00.

## NEW VIRGINIA PEANUTS

A light soil is preferable. Plant about the same time as corn. Rootlets shoot into the ground from the vine, and peanuts are formed at the end under the surface. By mail, ¼ lb. 18c, ½ lb. 29c, 1 lb. 50c, 2 lbs. 90c, 5 lbs. \$2.00.

## Celtuce

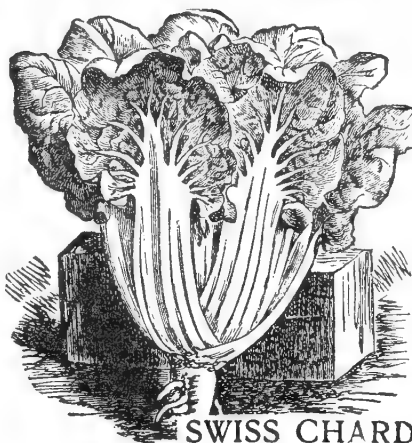
Celtuce belongs to the lettuce family but is entirely different in its growth and uses. The young leaves may be eaten as a salad, but its chief value is its central stem or stalk.

Whether Celtuce stalks are to be eaten raw or cooked, you must first remove all the outer skin and fibrous layers down to where they become light green and tender. As a raw vegetable, cut the stalks into 4- or 5-inch lengths and split lengthwise; chill and eat as you would celery or carrots, with salt or mayonnaise.

Cooked Celtuce stalks are pale green, attractive in appearance, and have a pleasing, mild flavor suggestive of celery, lettuce, asparagus, broccoli, zucchini and summer squash.

Celtuce is easy to grow. Plants grow quickly, forming a rosette of light green leaves which may be used, when young, as "greens." In less than 90 days after seed is sown, the central stem or stalk is usable and will be found most tender at this age. The stalks are solid throughout, the skin greenish white and tough but the inside is very succulent, most delicate pale green, crisp and brittle. Make first sowing of seed as soon as ground can be worked in the spring. Succession sowings at intervals of a week or ten days will give a continuous supply. Pkt. 15c, ½ oz. 65c, oz. \$1.25.

## SWISS CHARD



SWISS CHARD

## Swiss Chard, Giant Lucullus

One of the largest and best variety of Swiss Chard. Seed sown early in the Spring will produce plants quickly from which the thick light-colored midribs of the leaves may be cut down to the ground. New growth will quickly succeed it which may in turn be gathered. Pkt. 8c, oz. 15c, ¼ lb. 40c, ½ lb. 75c, lb. \$1.35.

## Swiss Chard or Silver Beet

Sometimes called Sea Kale Beets. Excellent for greens. This does not make edible roots like the regular garden beets, but is grown for the broad white leaf-stalks, which are bunched and cooked in the same manner as asparagus, and make a delicious summer vegetable. Pkt. 8c, oz. 15c, ¼ lb. 40c, ½ lb. 75c, lb. \$1.35.

## CRESS or Peppergrass

Extra Curled

Crisp, pungent leaves, finely cut and curled, dwarf and compact. Used mostly for garnishing and as a condiment. Pkt. 10c, oz. 30c, ¼ lb. \$1.00, prepaid.

## Chinese Cabbage

One ounce of seed will sow 400 feet of row.  
4 ounces per acre.

We advise that the seed be sown in July or August (not earlier) because Chinese Cabbage has a tendency to bolt to seed in warm weather. Sow where the plants are to remain in rows 2½ feet apart, 18 inches apart in the row. It is very easily grown and takes very little space. The crop matures in from 8 to 10 weeks.

**Chihili** This is the new grand strain of Chinese Cabbage. Grows 18 to 24 inches tall and 5 to 7 inches in diameter, with straight and narrow crown. Interior bleaches creamy white, crisp and delicious. It is a good keeper and shipper. We have proven seed. Pkt. 10c, oz. 30c, ¼ lb. 75c, ½ lb. \$1.40, lb. \$2.50.

## DANDELION

Dandelion as a money crop is fast becoming the favorite spring green in the market.

### Thick Leaved

An improvement on the common sort, the leaves being double the size. Pkt. 15c, oz. 60c.

## EGG PLANT

A tender plant. Sow in hotbed or small box in the house, transplant in as warm a place in the garden as you have, after settled warm weather.

### New York Improved Spineless

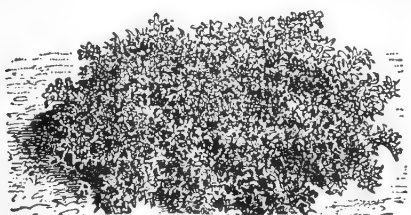
The leading market variety. Pkt. 10c, oz. 50c, ¼ lb. \$1.40, lb. \$4.75.

### Black Beauty

Large, handsome fruit, jet black. Pkt. 10c, oz. 50c, ¼ lb. \$1.40, lb. \$4.75.



Chihili



## ENDIVE

One of the best salads for fall and winter use.

**Green Curled** Very hardy, leaves dark green. Pkt. 10c, oz. 20c, ½ lb. 40c, lb. \$1.40.

**French Moss Curled** Most beautifully curled. Pkt. 10c, oz. 20c, ¼ lb. 40c, lb. \$1.40.

### Broad Leaved Batavian

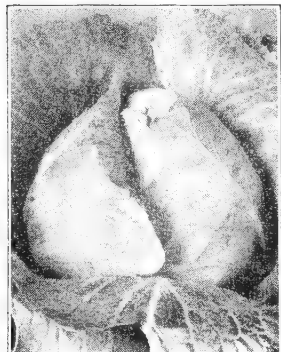
The broad, thick, slightly wrinkled leaves form a large head which is preferred for stews and soups. Pkt. 10c, oz. 20c, ¼ lb. 40c, lb. \$1.40.



New York Improved Spineless Egg Plant

# CABBAGE

For early use, sow seeds in hot beds about the 1st of March; transplant as early as possible in the ground about 18 inches to 2 feet apart in very highly enriched soil. For late and winter use, sow seeds in open ground about May 1st to 15th. Plants are usually set in June or July, at a distance of 3 feet between rows and 2½ feet between the plants.



Wis. Jersey Wakefield

## Yellows-Resistant — Golden Acre (Wisconsin Detroit)

New "yellows-resistant" Golden Acre. Medium size, solid, round heads about 6 in. across; two weeks earlier than Marion Market. Plants are short-stemmed, of erect uniform growth, and have grayish green leaves. Pkt. 15c, oz. 50c, ¼ lb. \$1.45, ½ lb. \$2.25, lb. \$4.25.



Wis. Golden Acre



Wis. All Seasons

## Wisconsin All Season's Disease Resistant

A new strain of the medium early All Seasons type which can be safely used in yellow-infected soil. Pkt. 15c, oz. 50c, ¼ lb. \$1.20, ½ lb. \$1.90, lb. \$3.75.

## Yellows-Resistant Improved All-head Select

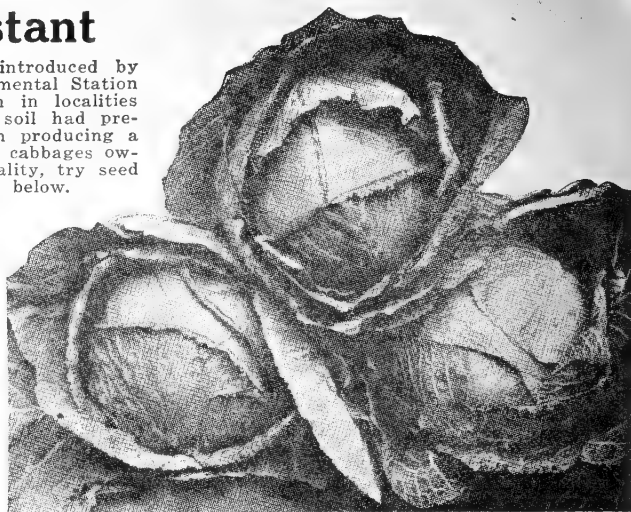
Heads are of a flattened shape, carried on short stout stems. The core is decidedly small. It is the earliest of the "yellows-resistant" large flat-headed Cabbages of the Allhead type. Stands long without bursting. Pkt. 15c, oz. 50c, ¼ lb. \$1.20, ½ lb. \$1.90, lb. \$3.75.

## Disease Resistant Wisconsin No. 8 Hollander

A "yellows-resistant" strain of cabbage developed out of our stock of Hollander under the direction of Dr. L. R. Jones of the University of Wisconsin. At Racine, Wisconsin, where for several years many of the commercial crops of cabbage were badly infected or entirely destroyed by the disease called the yellows, this strain has proven to be practically immune from attack. Pkt. 15c, oz. 50c, ¼ lb. \$1.20, ½ lb. \$1.90, lb. \$3.75.

# Yellows-Resistant

"Yellows-resistant" strains were introduced by the Wisconsin Agricultural Experimental Station so that Cabbages could be grown in localities where infected "Cabbage-yellows" soil had prevented non-resistant varieties from producing a crop. If you have trouble growing cabbages owing to yellows disease in your locality, try seed of the resistant varieties described below.



## Marion Market

### Marion Market

Yellows-resistant. This Cabbage resembles Copenhagen Market but matures a few days later and makes a much larger plant. Its most distinguishing feature is its complete resistance to Cabbage yellows and it is, therefore, valuable for land where "yellows-resistant" Cabbage is needed. The heads are almost round and very solid. It is a hardy, highly bred strain, grown exclusively for kraut and long-distance shipping. It has produced as much as 26 tons per acre. Pkt. 15c, oz. 50c, ¼ lb. \$1.20, ½ lb. \$1.90, lb. \$3.75.



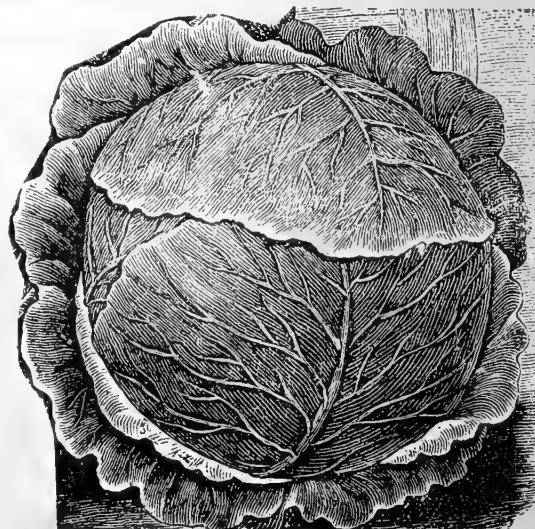
Wisconsin Globe, Yellows-Resistant

## Wisconsin Globe

A wonderful "Yellows-Resistant" second early cabbage. It has short stems, round heads and is a very vigorous grower. A sure header and of excellent quality. A good yielder on any fair soil. This cabbage is a selection from Glory of Enkhuizen and is the same in season as that variety. Pkt. 15c, oz. 50c, ¼ lb. \$1.20, ½ lb. \$1.90, lb. \$3.75, postpaid.

## Wisconsin Ballhead. (Yellows-Resistant.) (105 days.)

This new strain of Yellows-Resistant Cabbage was developed in answer to a demand for a late storage variety that would mature earlier and not as coarse as Wis. Hollander No. 8. After years of careful breeding this new strain was originated and in trials it has proven 100% resistant to Yellows, which is not true of No. 8. It is also more uniform and in fact more uniform than any of its type ever seen and is somewhat earlier than the No. 8. It was not bred from Wis. No. 8 but from an entirely new strain of cabbage. For market gardening, shipping and storage purposes it is second to none. Pkt. 15c, oz. 50c, ¼ lb. \$1.45, ½ lb. \$2.25, lb. \$4.25, postpaid.



Disease Resistant Wisconsin No. 8 Hollander



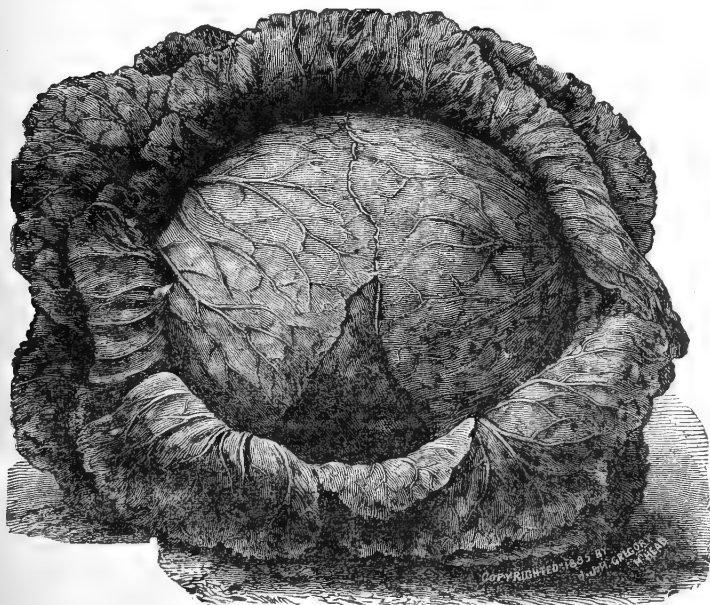


**Extra Selected Early Jersey Wakefield** The earliest and best cabbage in cultivation. Our seed is direct from originators of the well-known Jersey Wakefield Cabbage. This strain has been highly prized for its purity and sure heading qualities, heads being very large with small outside foliage. There is none better. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 90c,  $\frac{1}{2}$  lb. \$1.50, lb. \$2.85.

**Alneer's Earliest of All** A grand new early cabbage, being a week earlier than the Wakefield, but smaller; a most desirable sort for the earliest market crop. All market gardeners should plant some for very early use. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.00,  $\frac{1}{2}$  lb. \$1.75, lb. \$3.00.

**Golden Acre** Plant is dwarf, allowing close planting; heads are as round as a ball measuring when fully matured, about 9 inches in diameter, the average weight of which is 5 pounds; hard, solid and very uniform. Heads mature in about 70 days and practically all at the one time—our selected stock of this cabbage is unexcelled for market and home use. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.50.

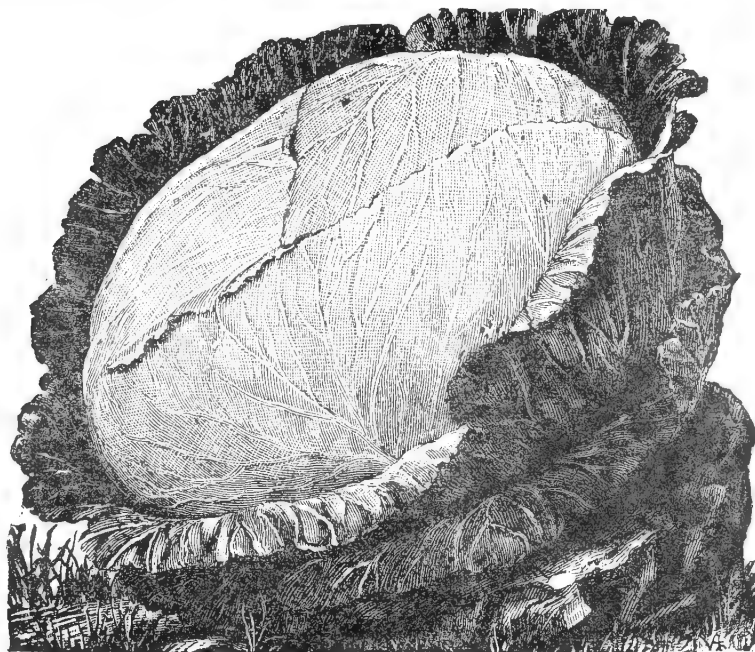
**Copenhagen Market** A valuable early cabbage, producing round, hard heads very early in the season. It is the most popular early cabbage in the markets of Copenhagen. Market gardeners here who tried it for the first time last season are simply crazy about it on account of its extreme earliness and solid ten pound heads, of excellent quality. The plants are short stemmed; light green colored leaves. It is a vigorous grower and yielder. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.50.



**All Season's Cabbage**

**All Season's** This excellent cabbage, as its name indicates, is good for all seasons and makes both a splendid early and late variety. It is remarkably sure for heading and makes a large hard head of superior quality. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 90c,  $\frac{1}{2}$  lb. \$1.50, lb. \$2.85.

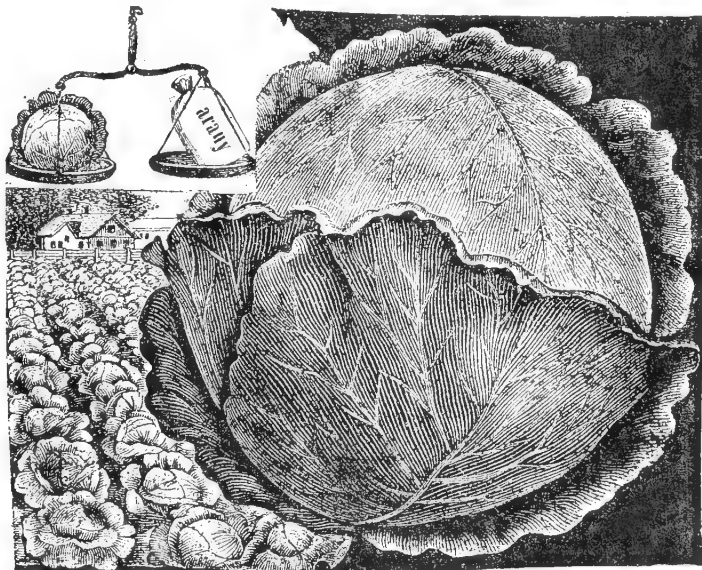
**All Head Early** The deep, flat heads are remarkably solid and uniform in color, as well as size and shape. Quality the best, being very tender, the result of rapid growth. All head early; is all that can be desired for earliness; also valuable for late or winter cabbage. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 90c,  $\frac{1}{2}$  lb. \$1.50, lb. \$2.85.



**Alneer's Winter King Cabbage**

**Alneer's Winter King** This variety is the most magnificent strain of Late Flat Dutch Cabbage known today. By a persistent selection year after year it has been brought to a state of perfection rarely if ever attained elsewhere. The large, solid heads, low, short stems, absence of useless foliage, uniformity of size and shape, reliability for heading, are combined in this cabbage. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.50.

**Alneer's Excelsior Large, Late, Flat Dutch** An improved and superior strain of the late Flat Dutch variety. Has large, solid heads, is white, tender and very fine grained. A sure header and an excellent keeper. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.00,  $\frac{1}{2}$  lb. \$1.75, lb. \$3.00.



**Amager or Short-Stemmed Ball-Head Cabbage**

### **Amager or Short-Stemmed Danish Ball-Head**

A short-stemmed Ball-Head Cabbage. The heads are hard and very solid. They average a little larger and heavier. The inner leaves are blanched almost pure white, are of sweet flavor, crisp and tender. It is less liable to blight and shows vigorous growth even in the hot summer. Preferred by some to the long stemmed. They are splendid keepers. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.50.

**Danish Ballhead** The most popular cabbage for winter; very fine grain, tender and crisp. The heads are medium sized, round, and so hard and solid that they will weigh one-fourth more than other varieties of equal size, and will stand shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes and they will be just as solid in the spring as when put away in the fall. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.50.

**American Drumhead Savoy** The largest heading of the Savoy sorts. Pkt. 15c, oz. 50c,  $\frac{1}{4}$  lb. \$1.25,  $\frac{1}{2}$  lb. \$2.25, lb. \$4.25.

**Mammoth Rock Red** Used for pickling. Pkt. 15c, oz. 50c,  $\frac{1}{4}$  lb. \$1.25,  $\frac{1}{2}$  lb. \$2.25, lb. \$4.25.

# Carrots

Carrots thrive best in warm, light soil, enriched with well rotted manure. Sow as early in the spring as the ground can be prepared, in drills 15 inches apart; cover the seeds about one-half inch deep, and thin to from 3 to 5 inches in the row. In field culture when grown for horses and cattle, the rows should be two feet apart, so that the crop can be worked with horse and cultivator.

**Early Coreless** The greatest feature of this new variety is the entire absence of the stringy, coarse heart or core found in all other Carrots. It is of most delicious quality, and, owing to the fine texture of the red flesh and its tender, delicate flavor, is called the sweetest of all Carrots by all who have tasted same. Matures about two weeks ahead of all other half long sorts, and equally as productive. Measures 6 to 7 inches in length. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.00, lb. \$1.75.

**Imperator** A recent introduction. An outstanding type bred for market garden use, and for shipping. Tops medium, but strong enough for good bunching. Roots have sloping shoulders, smooth, deep rich orange; uniformly tapered to a semi-blunt end. Flesh rich orange color, extending to center of root, with indistinct core; fine grained, tender and of fine quality. 7 to 8  $\frac{1}{2}$  inches long. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

**Supreme Half Long** 73 days. One of the finest carrots introduced during the last several years. It is an improved market type of Danvers; roots grow 6 to 7 in. long, 2 in. across the shoulder and taper to a half stump. They seem to do well even in a fairly heavy soil. The interior color is unusually fine, being a deep, rich reddish-orange. The tops are short and sturdy in their growth and ideal for bunching. Both home and market gardeners will find this carrot very desirable. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

## Alneer's Market Gardeners' Perfect

The root is smooth, uniform and handsome, entirely free from core with sweet and tender flesh. It never becomes stringy. Highly recommended both for table use and stock feeding, and especially desirable for market gardeners and amateurs who wish to grow something choice in quality. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

## Alneer's New Beauty

The ideal carrot of handsome shape; rich golden color; an immense cropper; tender and delicious. Fine for either market or family use. A great winner. You should try it. The perfect carrot. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

## Chantenay, Red Cored

These carrots have attained such a uniformity that they are almost duplicates of each other. Very productive, always smooth and fine in texture. The flesh is of a beautiful deep golden orange. Tender. Pkt. 8c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

## Danver's Orange (Half-Long)

The standard sort; color bright orange yellow, growing very smooth and handsome, yielding from 20 to 25 tons to the acre. Pkt. 8c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

**Early Scarlet Horn** An old and early favorite. Best for early summer use. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

**Guerande or Oxheart** This handsome carrot equals if not surpasses any other variety in shape; is very early excellent quality and a very heavy cropper. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

## Long Orange Improved

Roots of large size, equally adapted to gardening or farm culture. A standard sort and very fine. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

## Stock Carrots

**Victoria** This is the largest and heaviest cropper carrot of the yellow sorts. It is a heavy cropper on all soils, of excellent quality, possessing high feeding properties. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

**Mastodon** The heaviest cropping carrot grown. The flesh is white, crisp, solid and very sweet in flavor. The roots are short and heavy at the shoulder. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 85c, lb. \$1.50.

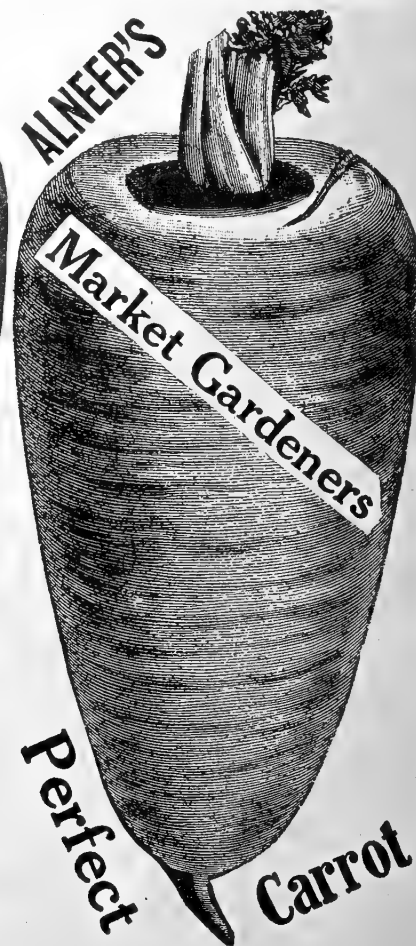


Chantenay

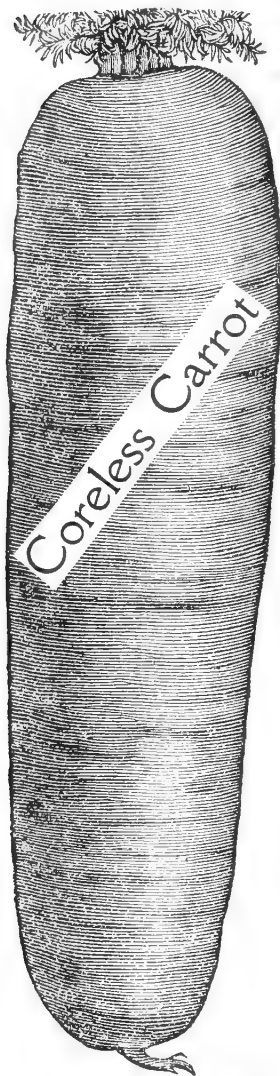
ALNEER'S SEEDS GROW



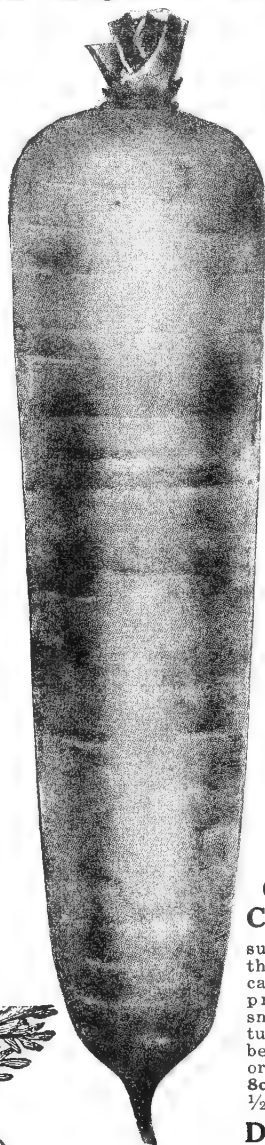
Danver's Half-Long



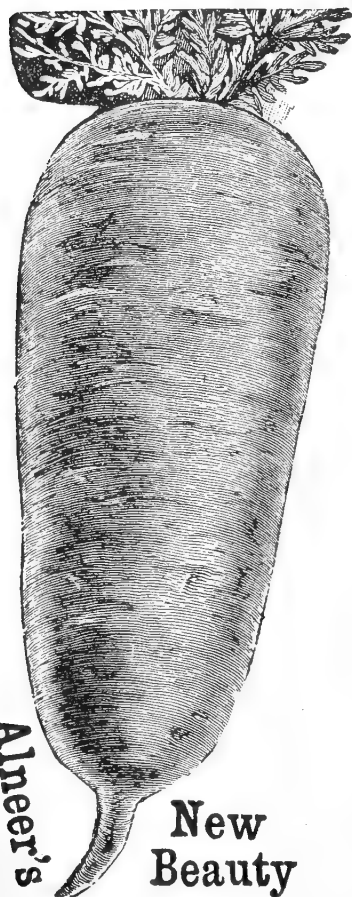
Perfect Carrot



Coreless Carrot

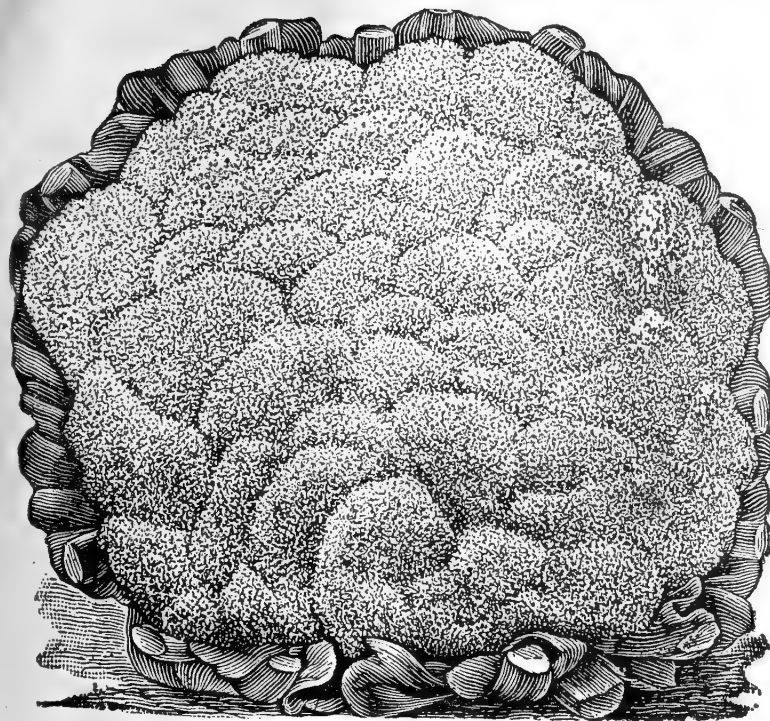


Imperator



Alneer's New Beauty





Alneer's Earliest Sure-Head Snowball Cauliflower

## CAULIFLOWER

Cauliflower, to do well, requires a deep, rich, moist soil. Cultivate and treat same as cabbage. Sow seeds as for cabbage. For an early crop start the seed indoors and set in the open about the end of April. For a main or fall crop, seed should be sown from June 1 to July 1, and the young plants set out during the latter part of July.

### Super Snowball Cauliflower

A larger, earlier and better Snowball Cauliflower!

This is the finest early cauliflower we have ever seen. The plants are most attractive, showing a uniformity of size, shape, and type that is most impressive. Of compact growth, with ample, rich green foliage which serves as a protection for the pure, white, smooth curd. Presents a most attractive appearance before and after cooking. Pkt. 20c, ½ oz. \$1.25, oz. \$2.00.

### Alneer's Earliest Sure-Head Snowball

A grand new fine early Cauliflower grown and perfected by the most careful growers of Cauliflower in Denmark. It is early, every plant sure to make a perfect nice white head. Fine grained and of very best quality. It is the peer of all cauliflower. Pkt. 20c, ½ oz. \$1.25, oz. \$2.00.

### Danamerica

85 days. This new cauliflower, which is of the Snowball type, notable for its ability to form marketable heads under the most unsatisfactory growing conditions. In frequent tests it has produced 25% to 40% more desirable heads than any other variety. Valuable for home and market. Pkt. 20c, ½ oz. \$1.25, oz. \$2.00.

### Danish Dry Weather

In Danish Dry Weather Cauliflower we have a strain that is particularly adapted for growing away from water, and will succeed where others fail. It makes fine, large, solid heads. The Danish Dry Weather Cauliflower can even be grown in such dry-weather states as Arizona. Pkt. 20c, ½ oz. \$1.25, oz. \$2.00.

## CELERY

For the earliest crop, start the seed in a hotbed or in the house during February or March. For the fall or main crop, sow the seed in the open ground as early in the spring as the soil can be worked into good condition. Plants will be ready for setting in rows in July. Celery requires a rich, well-manured soil and plenty of moisture so that it can make a continuous growth. Soil, boards, or Celery paper may be used to blanch the stalks. One oz. of seed is sufficient for 600 ft. of row. One oz. sown in the seed-flat gives 8,000 to 10,000 good strong plants; 2 ozs. are needed for planting one acre.

### Golden Plume

The plants are of strong growth and produce thick and heavy stalks with a well-blanching solid heart. It is considered by many gardeners the best early Celery. Early and quite resistant to blight and rot. A very desirable variety with good storing qualities; of excellent crisp and nutty flavor. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.25.

### Golden Self-Blanching (True Paris Golden)

Grows to a very large size and is very stocky and robust. The stalks grow vigorously, with large ribs thickly and closely set. It is entirely self-blanching; the heart is beautiful golden yellow, large, crisp and solid. Unlike other self-blanching varieties, is an extra good keeper; will keep all winter. Flavor fine and sweet. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.25.

### Silver Self-Blanching (Snow White)

This new celery is described as being a Golden Self-Blanching with white plume coloring, possessing the robust, sturdy, compact habit of Golden Self-Blanching, the stalks being even thicker, more solid and heavy with immense solid heart, brittle, crisp and tender, of delightful rich flavor. Color is beautiful silver white. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.

### Henderson's White Plume

The White Plume is naturally white, so that by drawing the earth up against the plant and pressing it together with the hands and again drawing up the soil that has been squeezed against the celery in its place, the work of bleaching is completed. The earliest celery in cultivation. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.

### Giant Pascal

A desirable, long-keeping, green winter Celery; robust, healthy stock about 2 feet high, making broad, thick, stringless stalks and large hearts. An excellent keeper; of fine nutty flavor. Grows about two feet high, stalks very broad, thick and crisp. Bleaches with but light "earthing up." The heart is golden yellow, very full and attractive in appearance. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.

### Christmas Queen

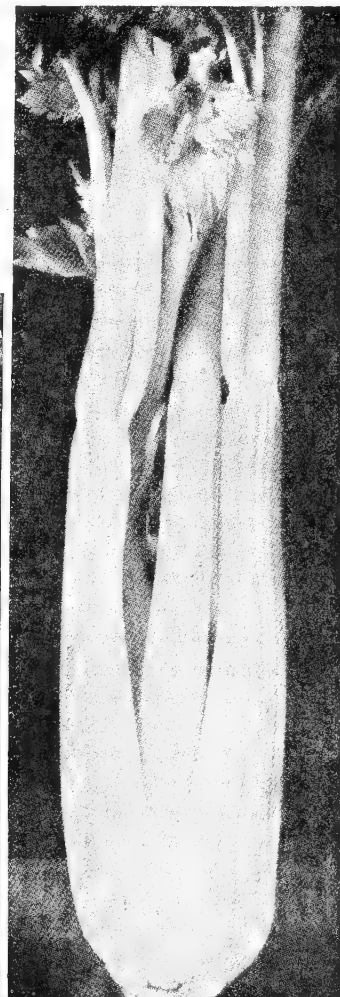
This is without a doubt the most valuable variety of celery for winter and spring use ever introduced. The plant is beautiful in appearance, of close habit and compact growth, and blanches to a beautiful cream white. Ribs perfectly solid, crisp and of a delicious nutty flavor, and will keep longer than any other variety. Pkt. 10c, oz. 50c, ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.

### Celeriac Large Prague or Turnip Rooted Celery

Has turnip shaped roots. Pkt. 10c, oz. 50c, ¼ lb. \$1.75.

### BACTO

Make your own fertilizer, easy, quick — often in little as three weeks. Just sprinkle Bacto on kitchen waste, leaves, garden rubbish, sewage sludge, etc. 5 lb. bag makes up to a ton of rich, soil-building organic humus, better than manure. Sprinkle in outdoor toilets, reduces odors, makes easily-handled ash of waste. 5 lb. bag, \$1.99, trial 4-oz. carton, 35c, Postpaid.

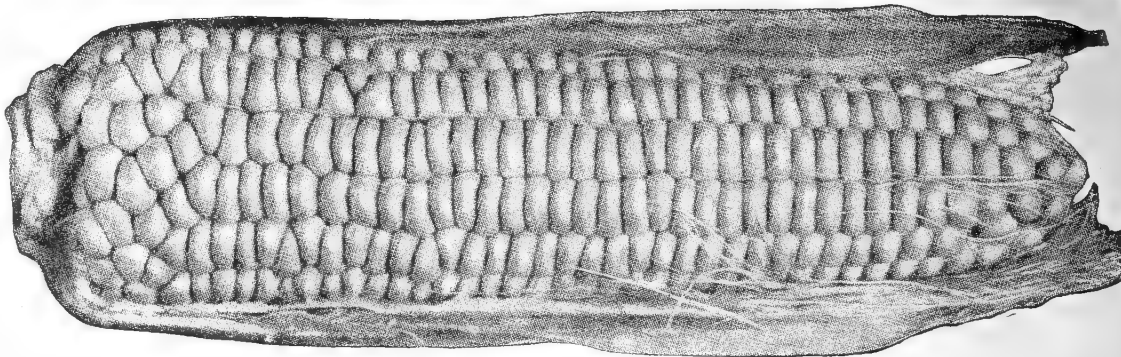
Celery  
Golden Self-BlanchingCelery  
Golden Plume

## Golden Cross Bantam

Wilt Resistant—High Yield—Uniform

We recommend this new hybrid sweet corn for places where Stewart's disease (wilt) makes it impossible to grow ordinary varieties of sweet corn. This corn which is the product of crossing two pure lines is not only resistant to bacterial wilt (Stewart's disease) but produces larger crops of beautiful ears. The ears have 10 to 14 rows of golden yellow kernels, uniform in length (about 8 in.) and of excellent quality. Matures a week later than Golden Bantam, the whole crop ripening at about the same time.

This crossed seed was produced by the controlled pollination of two inbred parents and will produce the true Golden Cross Bantam. Seed from the crop cannot be saved as it will break down. The cross has to be made each year. Pkt. 15c, ½ lb. 35c, lb. 60c, 2 lbs. \$1.00, 5 lbs. \$2.35, postpaid.



Golden Cross Bantam

## SWEET CORN

Corn does best in moderately rich soil; do not plant before settled warm weather. The early more dwarf varieties should be planted 2 by 3 feet apart, the larger and later kinds 4 by 5 feet apart in hills, 4 to 6 seeds in a hill. Our packets contain 2 full ounces.

**Tendermost Hybrid** 83 Days. The most tender of all hybrids. Big giant size sugary sweet kernels. Ears nine inches in length, 14 to 16 rows of amazingly regular kernels. This corn stays sweet and tender on the stalk for nearly two weeks at a time. It's mighty fine eating. Pkt. 15c, ½ lb. 40c, lb. 70c, 2 lbs. \$1.25, 5 lbs. \$3.00, postpaid.

**Marcross Hybrid** An early wilt-resistant yellow hybrid top cross Sweet Corn, producing deep golden yellow kernels 9 days earlier than Golden Bantam. The ears are 6 to 7 in. long, with 12 to 14 rows of large sweet kernels. Grows 5 to 6 ft. high with ears placed well up on the strong stalks, making it easy to pick. Pkt. 15c, ½ lb. 35c, lb. 60c, 2 lbs. \$1.00, 5 lbs. \$2.35, postpaid.

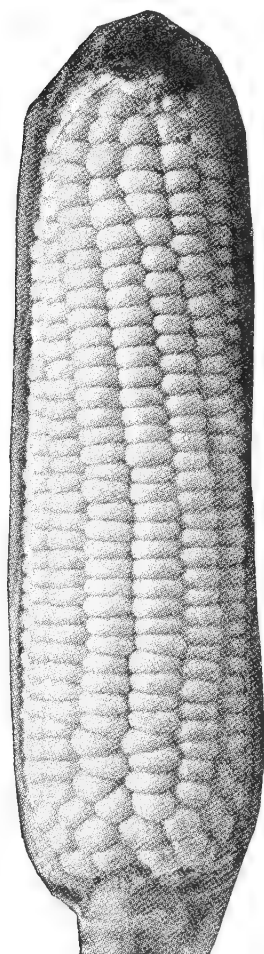
**Ioana** New Midseason Hybrid Sweet Corn. An All-America Winner of 1940. We have been greatly impressed by Ioana, because it fills the bill for a medium late corn of fine quality to follow Golden Cross Bantam. The plant is strong and robust, producing an abundance of large ears (8 in. long) with 12-14 rows of sweet, tender, bright yellow kernels. It is one of the heaviest yielding varieties we know and is resistant to wilt (Stewart's Disease). In season it nicely follows Golden Cross Bantam, being ready in about 88 days. We recommend this new kind highly. Pkt. 15c, ½ lb. 35c, lb. 60c, 2 lbs. \$1.00, 5 lbs. \$2.35, postpaid.

**Golden Gem** The Earliest Sweet Corn. This extra early yellow corn has proved to be the earliest variety. The ears are 6 in. long, 8 to 10 rows of bright yellow kernels. Unlike many very early kinds it is of very excellent quality. It is important to give this corn good rich land. Under good conditions the stalks grow 4½ to 5 feet. If you wish to have the very earliest corn try some Golden Gem. Pkt. 10c, ½ lb. 19c, lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

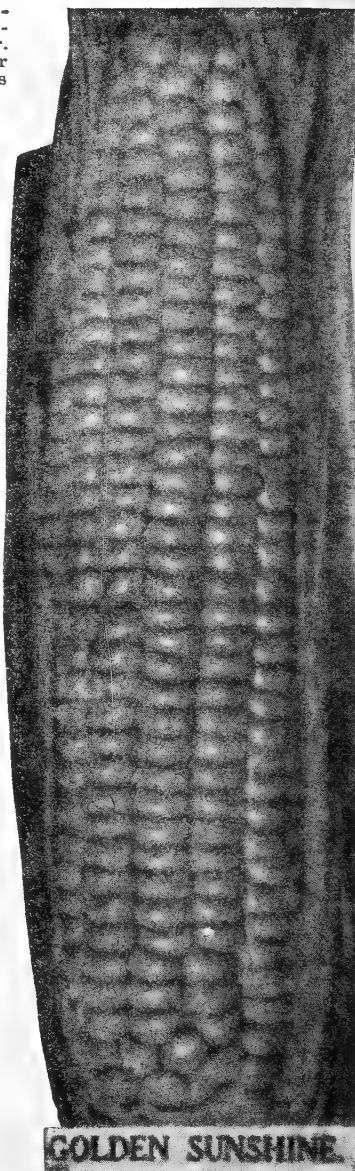
**Golden Sunshine** The earliest of the Golden Bantam Type, maturing a week to ten days earlier than that variety. More dwarf in habit than Bantam, with ears 6½ in. long. Containing 12 rows of broad, yellow, sweet grains. Especially desirable for its extreme earliness. Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

**Early Golden Bantam** Of extreme hardiness, and can be planted earlier than any other true sweet corn, and will then produce the earliest supply of ears for the table. The stalks grow from 3½ to 4 feet in height and produce one or two good ears on each stalk. The ears are 5 to 6 inches in length; the grains, when ears are ready for use, are a bright golden yellow. The flavor is exceptionally rich and sugary, "the sweetest of all." Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

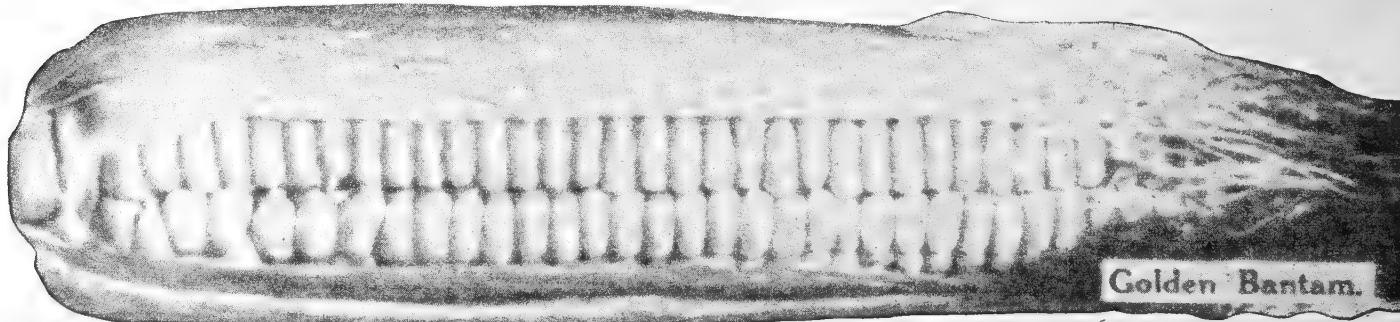
**Golden Evergreen** is the result of a cross between Stowell's Evergreen and Golden Bantam, and proves to be a happy and complete blending of each sort. The plants are 6 to 7 feet high, strong, profusely leaved, and bear on each stalk, at a convenient height, two ears lavishly packed with delicious golden grains of appetizing flavor. Identical to White Evergreen except in color, being a beautiful Golden. Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.



Marcross

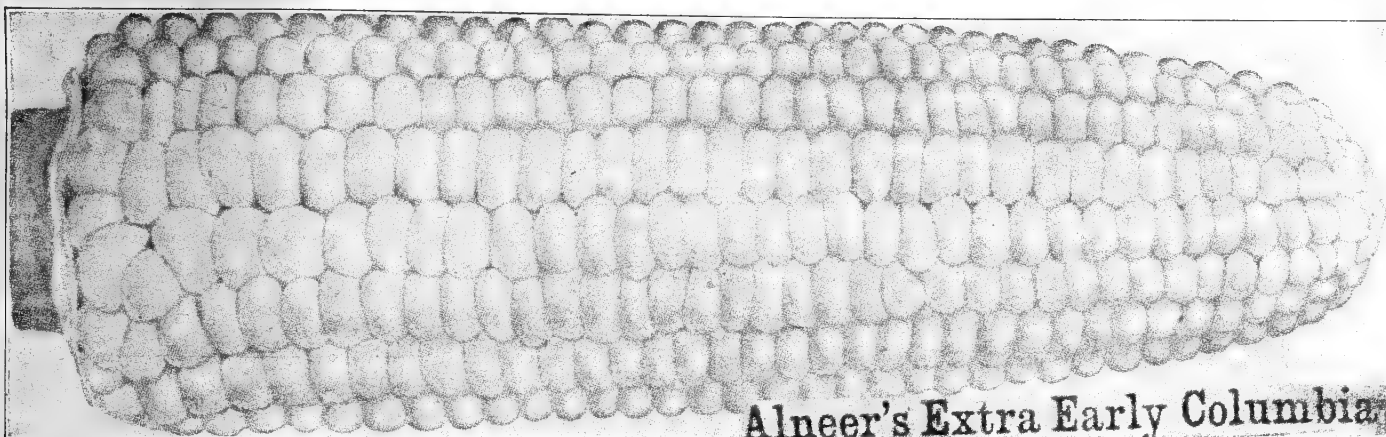


GOLDEN SUNSHINE



Golden Bantam





Alneer's Extra Early Columbia

## White Varieties

### Alneer's Extra Early Columbia

The above illustration, made true from nature, gives some idea of this grand new sugar corn. The Extra Early Columbia is an acquisition of rare value. This new and valuable variety of Sweet or Sugar Corn has eclipsed all other sorts. The Extra Early Columbia is as early as the Cory and nearly twice as large, being 12-rowed and of great length. The color is a beautiful creamy white. In quality, sweetness and flavor it is superior to any early sort known, and is also a heavy yielder. Alneer's Extra Early Columbia corn is the best and largest early sweet corn ever offered. Price per pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

I have bought seeds from you for the last 40 years and have always found them the best that grows.

Yours truly,  
W. A. CABLE.

### Early Market. The Earliest White Sweet Corn

(68 days.) Those who want large sweet corn at the earliest possible date should plant Early Market. By planting this variety you can enjoy large ears of good sweet corn nearly a week earlier than you otherwise would.

This corn matures earlier than any other kind, with the exception of Golden Gem. Many ears measure 8 inches long and have 12 to 14 rows of pure white kernels of good quality, better than other early white kinds we know. Growers of white corn find this a very profitable kind. Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

### Early Evergreen

This excellent variety matures about 10 days earlier than Stowell's Evergreen. The stalks grow about 6½ to 7 feet high, bearing 6½ to 7-inch ears, with 14 to 18 more or less irregular rows of deep-set white kernels. We especially recommend this for the northern sections, as it matures in about 70 days. This is a good Sweet Corn to try in that garden of yours. Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

### Alneer's Improved Evergreen Sugar Corn

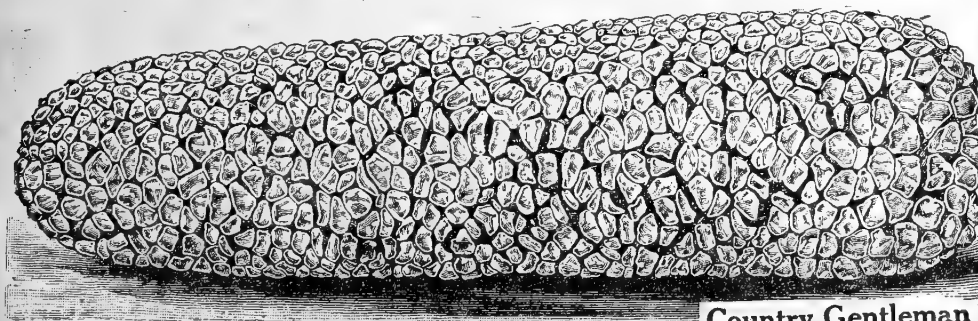
The best for general crop, coming immediately after the second early sorts; is productive, has large, well-filled ears, deep kernels, and for sweetness cannot be excelled. Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

### Stowell's Evergreen

A well-known, good late sort of excellent quality. Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.

### Black Mexican

This corn, when in condition for the table, cooks remarkably white, but the ripe grain is black or bluish black. It is surpassed by none in tenderness and fine quality. For family use we consider it the most desirable second early sort. Stalk about six feet high. Pkt. 10c, ½ lb. 19c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.45, prepaid.



Country Gentleman

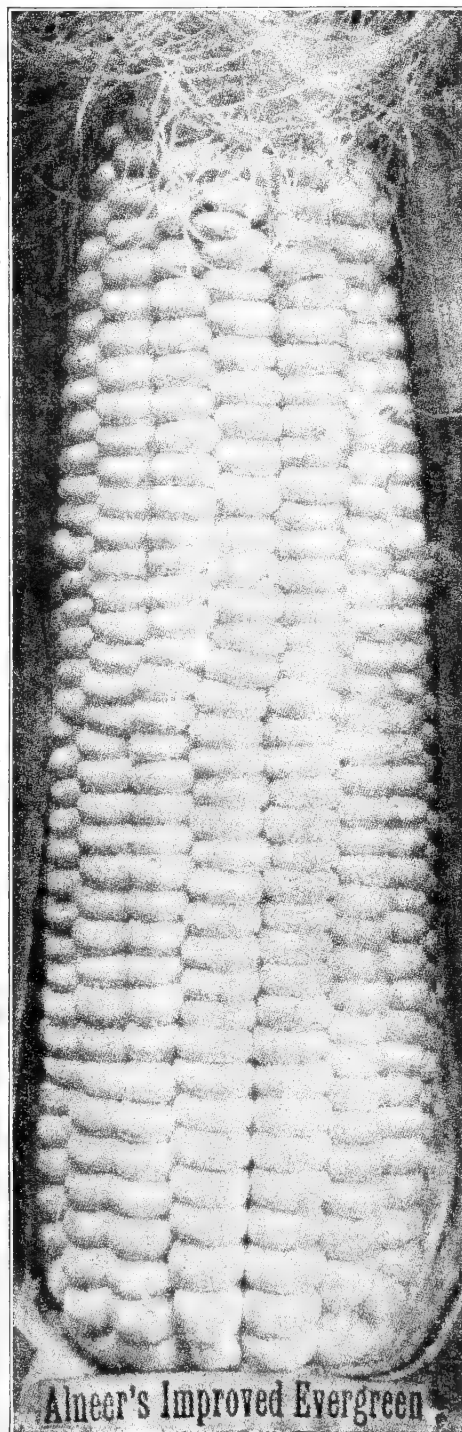
### Country Gentleman

\$1.60, prepaid.

In this we have a variety which produces ears of large size, of delicious sweetness. Pkt. 10c, ½ lb. 19c, 1 lb. 38c, 2 lbs. 70c, 5 lbs.

### Golden Colonel (New)

This new Sweet Corn is a welcome companion to Country Gentleman, and its deep golden yellow, shoe-peg shaped kernels are arranged irregularly without row formation on ears 7 to 8 in. long. The delicious yellow kernels are so tender, that they fairly melt in your mouth. Stalks grow 8 ft. tall, each often producing two good size ears of the choicest quality. Excellent for home and market. Pkt. 10c, ½ lb. 28c, 1 lb. 45c, 2 lbs. 80c, 5 lbs. \$1.85, prepaid.



Alneer's Improved Evergreen

# POP CORNS

## White Rice or Snowball

A splendid variety for popping purposes; grains sharply pointed. 2 oz. pkt. 10c, ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75, postpaid.

## Queen's Golden

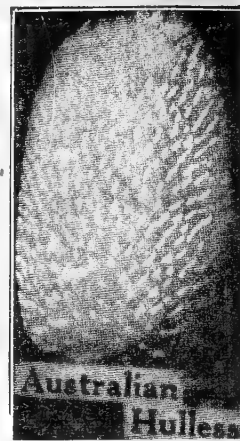
Golden yellow kernels which pop into large, pure, white, fluffy flakes. 2 oz. pkt. 10c, ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75, prepaid.

## South American

Or Dynamite. Usually 2 ears to a stalk. Large yellow kernels, 12 to 14 row ear, 6 to 7 inches long, having excellent popping qualities. Pops to enormous size. Popped kernel has no hard center. 2 oz. pkt. 10c, ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75, postpaid.

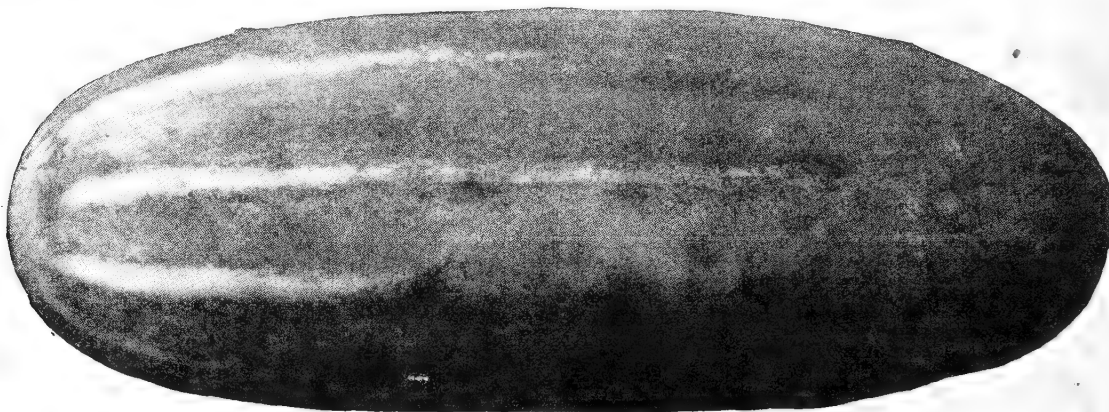
## Australian Hulless Popcorn

This variety grows very dwarf, and the ears are short and stubby, with long narrow pointed kernels. It is ready for popping soon after it is husked. It is almost hullless and when popped there is no hard center, making it the finest eating of all varieties. It is a favorite in all markets. Large 2 oz. pkt. 10c, ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. \$1.75, prepaid.



# CUCUMBER

**CULTURE:** As soon as the weather becomes warm and settled, plant one inch deep in well prepared soil in hills 4 or 5 feet apart each way with 8 to 10 seeds to a hill. Thin to 4 or 5 plants to the hill. Thorough but shallow cultivation is essential. One ounce of seed will plant about 80 hills.



Early Fortune

## Fordhook Famous

This new extra long White Spine cucumber produces perfectly smooth, very dark green, handsome, straight fruit, measuring 12 to 17 inches long. They are always solid, flesh being a greenish white, firm, crisp and of most delicious flavor. It is a great cropper and fruit is full of flesh with but few seeds. Fruit a beautiful green, long and symmetrical. Pkt. 10c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.20, lb. \$2.25.

## Improved Long Green

This fine cucumber grows from 12 to 16 inches or more in length and is of superior quality. Vines are strong growers and the fruit is always produced in great abundance, making one of the most productive varieties in cultivation. Exceedingly crisp and tender. Pkt. 10c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.20, lb. \$2.25.

## Improved Early White Spine

A favorite market variety much used for forcing by market gardeners. Pkt. 10c, oz. 20c, ¼ lb. 60c, ½ lb. \$1.00, lb. \$1.90.

## Rotenone Garden Guard Pump Gun

A garden insecticide and fungicide for use as a dust. No water, no mixing, no muss. For use on cabbage, cauliflowers, tomato plants, melon vines, and other vegetables, flowers and shrubs. 1 lb. 69c. Postpaid.

## New "A & C" or Colorado

W. S. (60 days.)

A long, slender cucumber of excellent shape and intense dark green color. The fruits are 8-9 inches long and average 2 inches in diameter; they hold their color longer than any other type. Seeds form late in the season and are few. Pkt. 10c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.20, lb. \$2.25.

## Straight-8

We are pleased to offer the new Straight-8 Cucumber, an outstanding breeding accomplishment. Straight-8 produces symmetrical, almost cylindrical fruits, well rounded at both ends. This white spine variety typifies its name, running quite straight, regularly eight inches in length and from 1¾ to 2 inches in diameter. The color is deep green and free from objectionable pale striping or tipping. The vines are vigorous and remarkably productive. Its many fine qualities make it an ideal slicing variety for the home garden and local market. Pkt. 10c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.20, lb. \$2.25.

## Arsenate of Lead

(Dry.) For dusting and spraying. Solves the problem of controlling practically all leaf-eating insects. 1 lb. 45c, 4 lbs. \$1.10. Postpaid.

## Bordeux Mixture

(Dry.) The best fungicide for curing and preventing mildew, blight, leaf curl or other fungoid disease or fruits and plants. 1 lb. will make 5 gallons liquid. 1 lb. 45c, 4 lbs. \$1.10. Postpaid.



Straight-8

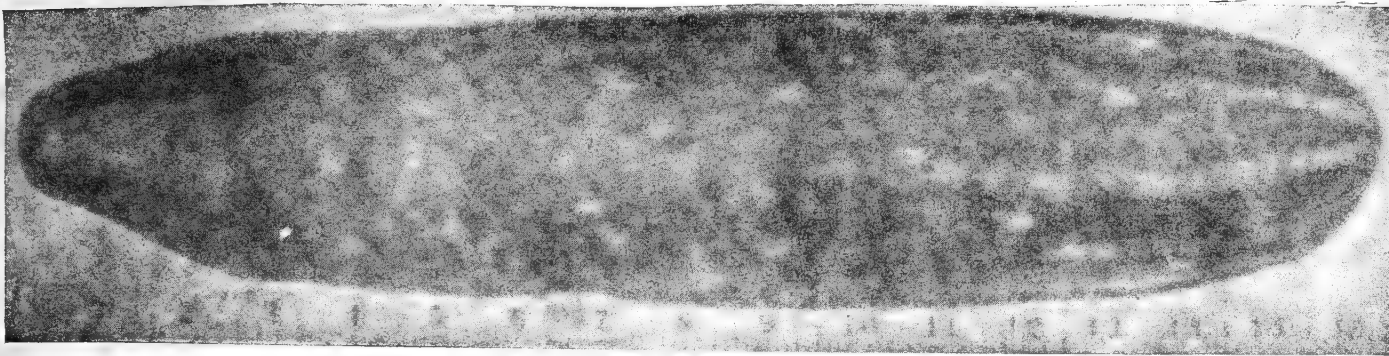


Davis Perfect

## Davis' Perfect

Shapely white spine Cucumber, 10 in. long and 2½ in. thick in the middle, slightly tapering at both ends. The skin is a rich deep green and the flesh is pure white, solid, brittle, and tasty. Its eating qualities are excellent, due to its thickness and the lack of seeds. Retains its color for a long time after being picked; this makes it valuable for market and shipping as well as for home use. Pkt. 10c, oz. 20c, ¼ lb. 60c, ½ lb. \$1.10, lb. \$2.00.





The New Longfellow

**Longfellow** A grand new cucumber. The fruit is long, 12 to 16 inches in length, straight, smooth and handsome. The color is deep green, which is retained longer than any kind we know of. Flesh is crisp, solid, and of very best quality, and is not only ideal for slicing but the young fruit is fine for pickling. Being a white spine variety, Longfellow never turns yellow. It is very prolific and is characterized by a small seed cavity. Forces readily under glass. Pkt. 10c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.20, lb. \$2.25.

## ODD CUCUMBERS

### Climbing



### Climbing

Entirely distinct, being much more rugged in its constitution and less susceptible to disease than the ordinary cucumber, and is immensely more prolific, each vine producing from 25 to 30 cucumbers, even on poor soil. The quality is splendid. Pkt. 10c, oz. 25c, ¼ lb. 80c, ½ lb. \$1.50, lb. \$2.90.

See Page 2  
for  
Insecticides

**White Wonder** Very popular as a novelty on account of its color. Pure white in all stages of growth. Produces heavy, has a fine flavor, and is well worth trying. Price: Pkt. 10c, oz. 30c, ¼ lb. \$1.00, postpaid.

**Lemon Cucumbers** Fruit 3 ½ inches long and nearly round. Lemon yellow color, with white spine. Fine quality. Makes good pickles, good for slicing and for stuffing. Price: Pkt. 10c, oz. 30c, ¼ lb. \$1.00, postpaid.

**Snake Cucumber** An unusual new sort that looks like a Muskmelon but really is a Cucumber. It is a strong and vigorous grower. The fruits often are three feet long, and they grow in all sorts of twisted up shapes. A novelty but makes good eating too, if you like dill pickles or sliced pickles. Try a few of them. Price: Pkt. 10c, oz. 40c.

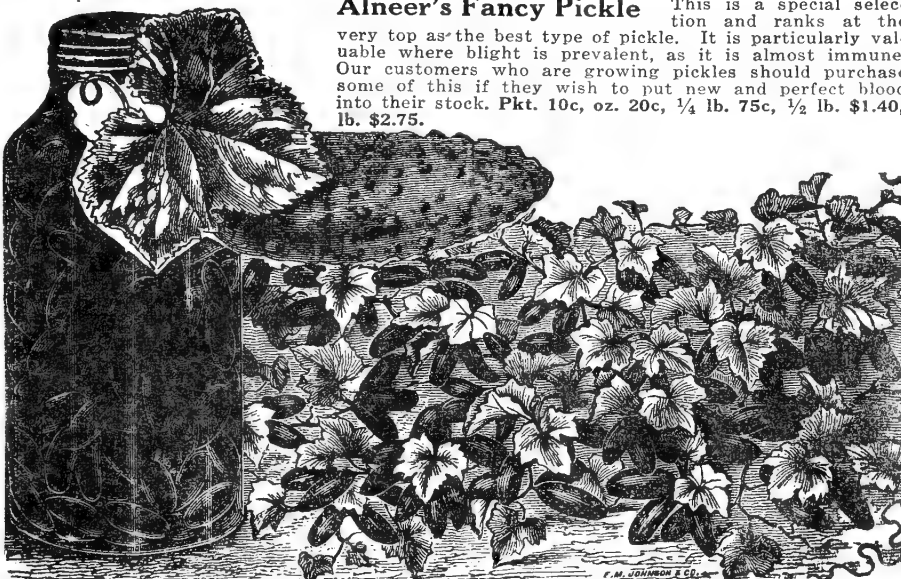
**West India Gherkin** About 60 days. A very small oval prickly sort, distinct from all others. It is grown for pickles only and must be used when young. Pkt. 10c, oz. 30c, ¼ lb. 95c.

## GARDEN HUCKLEBERRY



**Garden Huckleberry-Wonderberry** A wonderful, prolific plant needing same culture as tomatoes. When ripe the berries are about one inch in diameter, of shining black color. They make delicious pies, preserves and jam. Fruit is non-edible when not fully ripened. Pkt. 10c, oz. 50c, postpaid.

## Choice Pickling Cucumbers



**Alneer's Fancy Pickle** This is a special selection and ranks at the very top as the best type of pickle. It is particularly valuable where blight is prevalent, as it is almost immune. Our customers who are growing pickles should purchase some of this if they wish to put new and perfect blood into their stock. Pkt. 10c, oz. 20c, ¼ lb. 75c, ½ lb. \$1.40, lb. \$2.75.

Alneer's Fancy Pickle Cucumber

### Westerfield's Chicago Pickle

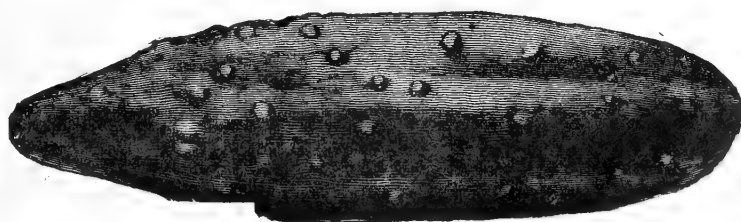
A very fine good pickle variety used largely in Chicago pickling houses. Pkt. 10c, oz. 20c, ¼ lb. 60c, ½ lb. \$1.00, lb. \$1.95.

**Thorburn's Everbearing** Claimed to be the earliest cucumber in cultivation, and will continue to blossom and bear fruit the entire season. Good for early use and pickles. Pkt. 10c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.20, lb. \$2.25.

**Green Prolific** One of the very best pickling sorts, very uniform in growth, hardly ever yielding cucumbers too large for pickling; exceedingly productive. Pkt. 10c, oz. 20c, ¼ lb. 60c, ½ lb. \$1.10, lb. \$2.00.

**Early Cluster** A short, early variety, growing in clusters. Pkt. 10c, oz. 20c, ¼ lb. 60c, ½ lb. \$1.10, lb. \$2.00.

**National Pickle** The finest pickling type. Uniformly smooth and cylindrical with well rounded ends. Flesh thick preventing splitting in the center and hollow sides in the pickles. Pkt. 10c, oz. 20c, ¼ lb. 65c, ½ lb. \$1.20, lb. \$2.25.



**Culture:** Sow as early in spring as ground can be worked, in rows not less than 15 inches apart, covering seed not over  $\frac{1}{2}$  inch deep. For succession, plant every three weeks. For best head lettuce, start indoors in early spring and transplant outside. One ounce for 200 feet of drill. About 2,000 seeds to the packet.

## Hot Weather Head Lettuce GREAT LAKES

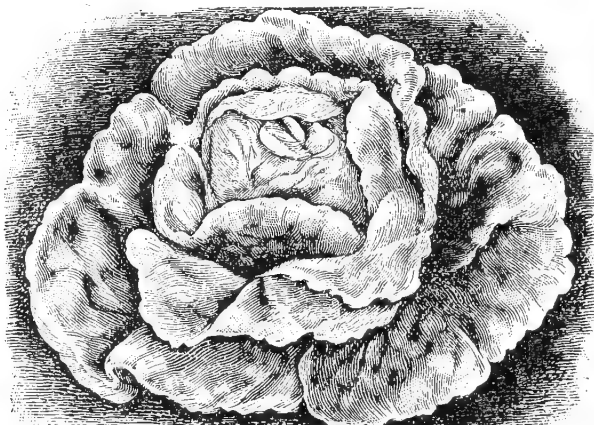
All-America Bronze Medal Winner for 1944

90 days. An outstanding all 'round crisphead or Iceberg type lettuce for all sections and all seasons. Especially valuable as a summer lettuce as it stands the heat and sun and is remarkably slow to throw seed stalks. Heads are small, flattened and oblong to triangular in shape. The leaves fold completely over the heads, which are solid even before they attain full size. Foliage is veined and a distinctive dark green. Average weight of heads,  $\frac{7}{8}$  lb.; quality and texture are very good. Pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.60,  $\frac{1}{2}$  lb. \$3.00, lb. \$5.75.

## LETTUCE BIBB (Limestone)

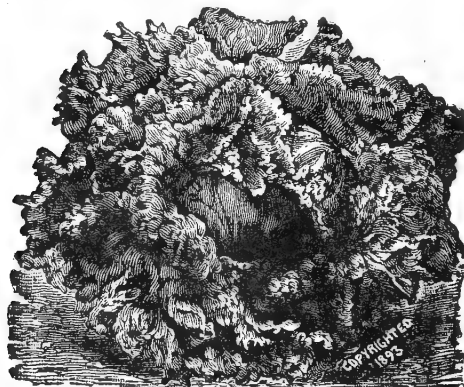
57 days. This dark green, tender, brittle lettuce, which quickly makes loose heads as big as your fist, is becoming well known to chefs of luxury hotels and to high priced food shops. Some say it was once known as "Half-Century," others that it was bred by Maj. John Bibb, of Kentucky, born in 1789. It is making a comeback and we can promise you a fine spring crop, but must warn that it goes to seed quickly in hot weather. Pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.60.

**Big Boston** Grows to enormous size, well-grown heads measuring from 10 to 12 inches across. During the cool weather it heads particularly well, forming a tightly folded heart which consists of beautifully blanched, tender, and juicy leaves. The color of the heart is a light golden yellow. Big Boston is crisp, juicy, and distinctly buttery. A valuable variety for the home gardener as well as for the market grower who realizes the advantages of growing quality varieties. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.



May King Lettuce

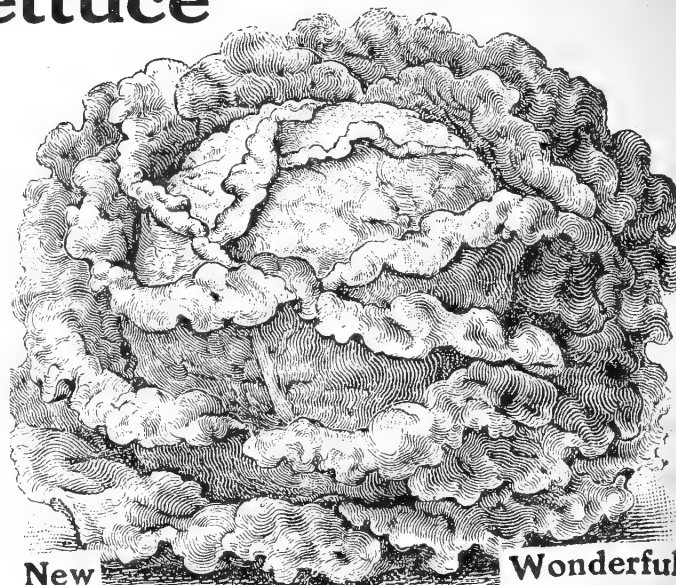
**May King** A large light green heading lettuce of excellent quality and desirable for growing either under glass or outdoors. It is extremely hardy and very quick growing. The plants grow six to seven inches in diameter with the outer leaves folded closely forming the plant into a solid head. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c; lb. \$1.50.



Iceberg Lettuce

**Iceberg** The large curly leaves which cover the outside of the solid heads are a bright light green; they have small indents which hold the dewdrops and are thus kept fresh. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

# Lettuce CRISP-HEAD



New

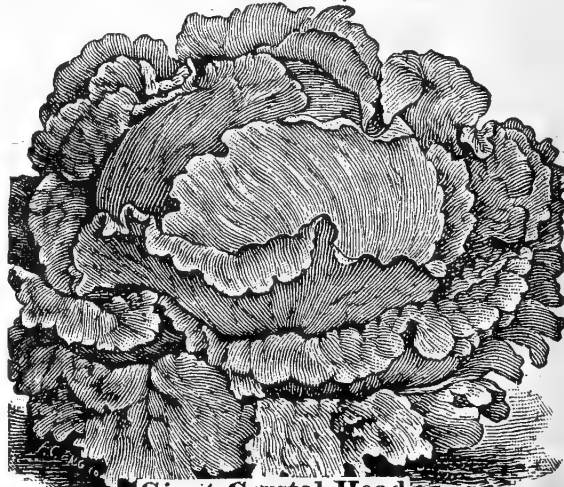
Wonderful

**Wonderful or New York** Forms dense heads of bright green leaves that make it very conspicuous in the garden. The leaves are crisp, tender and juicy, qualities that will recommend it either for salads or garnishing. While one of the earliest of the early, it endures the heat of summer as well, if not better, than any other variety. It certainly is a valuable sort, and is bound to win the favor of all who plant and cultivate it, either for home or market use. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 70c,  $\frac{1}{2}$  lb. \$1.20, lb. \$2.25.

**New York No. 12** This selection from the original New York Lettuce represents a marked improvement over the popular older type. This variety has proved to be well adapted for growing successfully along the Atlantic coast and in the Eastern portion of the United States generally. It is remarkable for its uniformity, large size, sureness of heading, and attractive appearance. The heart of the tightly folded head is a beautiful white. White seeded. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 70c,  $\frac{1}{2}$  lb. \$1.20, lb. \$2.25.

**Improved Hanson** Heads large, solid, tender, crisp, and of fine flavor; one of the best in cultivation. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

**Giant Crystal Head** A new European sort; one of the finest ever introduced. A head variety and very large. It remains a long time in eatable condition. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.



Giant Crystal Head

**Cosberg** This new lettuce which resembles "Iceberg" in general appearance is most remarkable for its crisp solid heads and superior flavor. The heads are not large, but extremely solid, a very attractive light green color and the best quality of a lettuce of this type we have yet seen. Its chief value is earliness and heading qualities under adverse conditions, when standard varieties fail to head. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 75c,  $\frac{1}{2}$  lb., \$1.25, lb. \$2.40.

**Crisp as Ice** A most beautiful sort. The heads are solid, of immense size. The glossy leaves are thick, nicely crimped and curled, very tender and brittle. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 75c,  $\frac{1}{2}$  lb. \$1.25, lb. \$2.40.

**California All Heart** Its shape is very distinct, heading up like a pointed cabbage and almost as solid; of a pretty light green shade, almost white, rich and buttery in flavor. It grows rapidly and is equally valuable for both spring and summer use. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.





## LOOSEHEAD LETTUCE

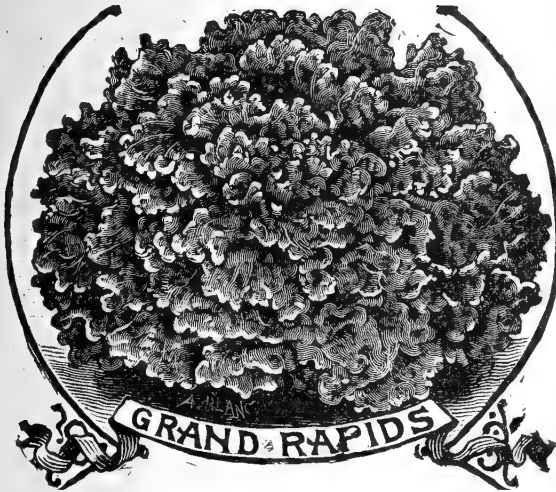


Oak Leaf

**Oak Leaf** (40 days.) Shaped like an oak leaf, deep green in color and therefore exceptionally rich in vitamins, tender and of superior flavor. Oak Leaf stands up well in hot weather and does not turn bitter. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 75c,  $\frac{1}{2}$  lb. \$1.25, lb. \$2.40.

### Alneer's New Tenderheart

A grand new large early head lettuce. The large round heads are compactly formed of waxy cream colored heart; leaves of extra fine quality; tender, crisp, succulent and sweet. Tenderheart is also a fine summer lettuce and is slow to run to seed; color of outside leaves, pale green, slightly tinged reddish-brown. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 55c,  $\frac{1}{2}$  lb. \$1.00, lb. \$1.90.



### Grand Rapids

Of fine quality and beautiful appearance. A first class, excellent forcing sort; a very desirable variety for spring sowing, in the open ground. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

### Self-Folding or Paris White Cos

One of the best upright sorts, tender and crisp. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

### Early Curled Simpson

The earliest and leading market sort. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

### Black Seeded Curled Simpson

It is nearly double the size of ordinary curled Simpson and excellent for forcing. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

### Early Prize Head

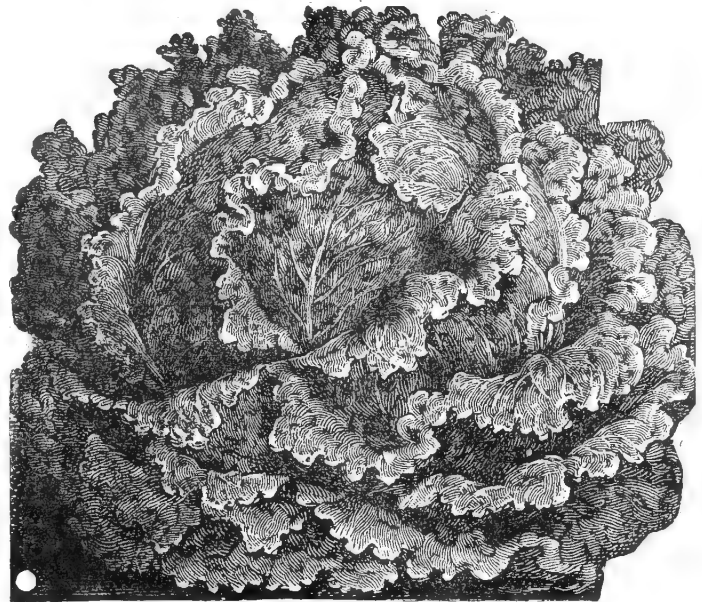
An excellent sort; forms a mammoth plant in which the outer leaves are crisp and tender and remain so throughout the season. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

### Market Gardener's Forcing

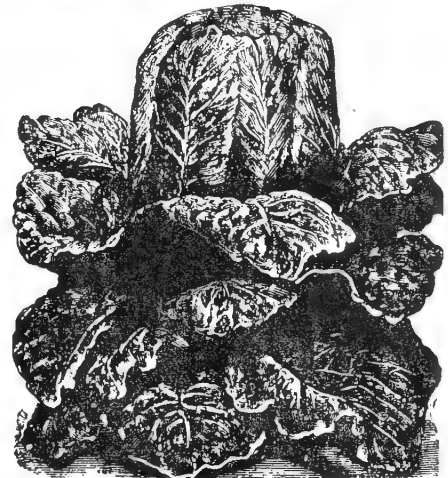
Of quick growth, not liable to rot; will stand high heat. Tender, brittle and of very fine flavor; of the Grand Rapids character. An excellent forcing sort. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

### Chicken Lettuce

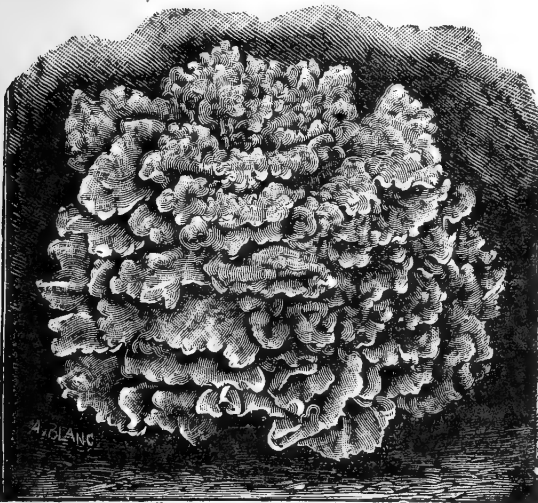
Does not head but has stalks 3 to 4 ft. high which yield as much chicken-feed as any "greens" plant. When cut it starts to grow again. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.



New Tenderheart Lettuce



Self-Folding or Paris White Cos Lettuce



Early Curled Simpson



Early Prize Head Lettuce



Vienna Kohl Rabi

## KOHL RABI

A large bulb is produced on the stem, which, if used when young, makes a delicious vegetable, having sweet, fine-grained flesh which has the combined flavor not unlike that of both Cauliflower and Turnip. Sow the seed in rows 12 to 18 in. apart early in the spring and cover  $\frac{1}{2}$  in. deep. Thin plants to stand 6 in. apart in the row. For a continuous supply, sow every two weeks. One oz. for 300 ft. of row; 4 to 5 lbs. per acre.

**Early White Vienna** The most popular extra-early short-topped variety of Kohl Rabi with firm flesh which cooks tender yet retains a desirable degree of crispness. The swollen stems are best when 2 to 3 in. of diameter. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. \$1.00.

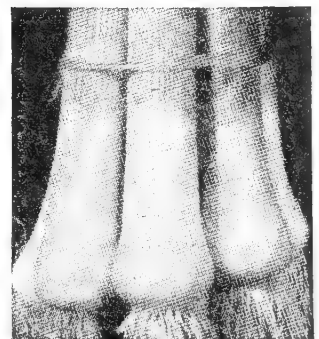
**Early Purple Vienna** The swollen stem and leaves of this excellent strain are a purplish color and the flesh is an attractive light green. Matures a few days later than White Vienna but otherwise resembles it in tenderness and fine quality. Roots are of even size and form. Pkt. 10c, oz. 30c.

## LEEK

The Leeks are very hardy and easily cultivated. They succeed best in light and well enriched soil. Sow early in drills one foot apart.

### Large American Flag

A favorite variety is of strong and vigorous growth. Pkt. 15c, oz. 75c.



Leek

# MUSK-MELON

Melons thrive best in light, sandy, warm and rich soil. Plant about May 15th to 30th, in hills four feet apart each way. Plant ten to twelve seeds in each hill and after they are out of danger from bugs thin to three or four plants.

**Pride of Wisconsin** (Orange Flesh) A new melon that has become very popular. Its handsome appearance and heavy netting make it a good seller. The attractive almost round melons are of medium size, pearly gray, heavily netted, with remarkable thick orange flesh and small seed cavity. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Imperial Special** (Salmon Flesh) Grown under the trade-marked name, "Weaver's Special." A heavy yielding Melon resembling Honeycomb except in color of flesh, which is pink meat or red meat. The rind is of golden color, with light netting and very small seed cavity. Flesh is firm; quality and flavor the finest, and the shape is more round than oblong. Pick as soon as fruit will slip from the stem. Handle carefully and you will find it a good shipper. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c.

**Alneer's New Perfect Leader** Color of skin is a deep rich green, well ribbed and thickly netted, while the flesh is a rich salmon. The melon is nearly all flesh, the interior being very small, hardly large enough to accommodate the seed. In flavor it is simply unexcelled, and it certainly justifies its name. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Bender's Surprise**

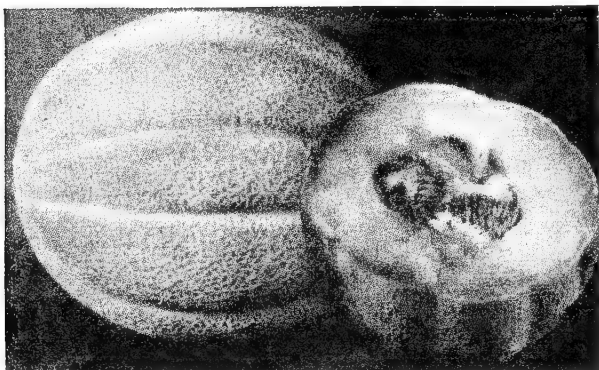
## Bender's Surprise

A delicious, large salmon fleshed melon weighing from 5 to 10 pounds with superior shipping and keeping qualities. Fruits, oblong, light greenish yellow skin with light netting. Flesh unusually spicy and very sweet. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.



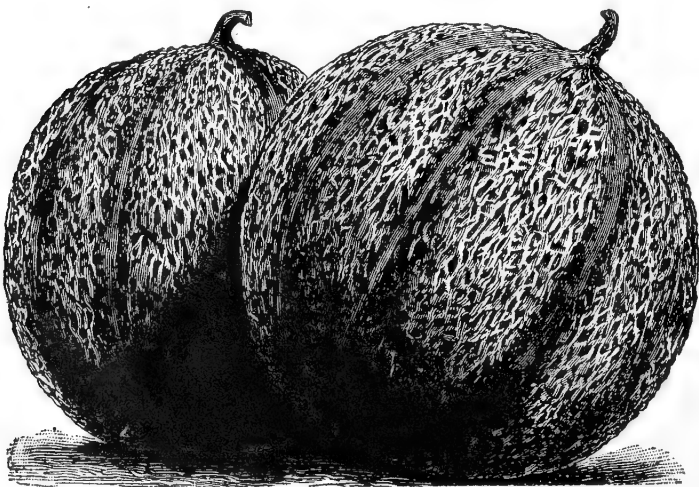
**Honey Rock**

**Honey Rock** (Salmon Flesh) Also called Sugar Rock. The medium size fruits have a gray-green skin with heavy coarse netting. The deeply colored salmon flesh is deliciously sweet and has a fine smooth texture. The fruits are almost round and very heavy, due to the thickness of the fine-grained crisp flesh. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.



**Milwaukee Market**

**Milwaukee Market** A large variety, averaging 8 inches in diameter; has small seed cavity and thick, sweet, salmon flesh. Widely used by gardeners in the Milwaukee section for nearby markets. Will not stand distant shipping. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.



**Hearts of Gold**

**Hearts of Gold** Extremely thick, sweet orange flesh. An ideal basket and crate melon of medium size, round, heavily netted. Average size of melon 6 to 8 inches in diameter. Matures in 75 days. The seed cavity is small and the rind is very tough, making it a good shipper; its vine is a vigorous grower and a heavy cropper. A very convenient sized melon for the table and for packing in shipment. Does well in all sections. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Queen of Colorado** 88 days. Probably the best all around variety of muskmelon yet introduced. Certainly, no variety can claim superiority in flavor and eating quality. It holds up well for several days; allowing plenty of time for marketing. It is evidently a cross between Honey Rock and Hearts of Gold; combining the thick, tough rind and unsurpassed flavor of the Honey Rock with flesh texture of the Hearts of Gold. Will withstand shipping moderate distances. Melons solidly netted with a very coarse, loosely laced grey netting, slightly ribbed. Some larger than Honey Rock. Flesh thick and salmon in color. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

## FORCE'S GOPHER KILLER

• IN PELLET FORM •  
NO TRAPS! NO GAS! NO BAIT TO MIX!

### A Positive Control!

Compounded from Gopher's natural food. Has no harmful effect on soil or plants and reaches these pests in the ground—where they live—and that's where they die. One application kills. Destroy breeding stock now. 60 pellet size, 50c; 175 pellet size, \$1.00.

**Gold Lined Rocky Ford** A splendid type of the green-fleshed Rocky Ford, with gold lining next to the seed cavity, making it unusually attractive when cut. Very thick-fleshed, spicy and sweet. Nearly round and completely covered with netting. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00, postpaid.

**Hale's Best** The earliest maturing of all large melons. Even in a season remarkable for its coolness, the melons develop to luscious sweetness in 70 days after planting. The fruits are oval. Occasionally some fruits are somewhat more elongated. They have delicious, sweet, bright salmon-orange flesh which is firm, fine grained, and has a rich delightful aroma. It is one of the favorite new melons. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Tip Top** (Salmon Flesh) A large size, main-crop melon, varying in shape from round to slightly oblong. The pale green skin is distinctly ribbed and lightly netted. The flesh is a beautiful deep salmon. It is sweet, spicy, and full of rich aroma. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Osage or Miller's Cream** (Salmon Flesh) Thick, sweet salmon flesh of finest quality. Dark green fruits, medium size, nearly round. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Honey Dew** These melons bring good prices in all markets. The thin, creamy white rind is very tough but very thin netted. The fruits keep in fine condition for several weeks after they ripen. The rich, creamy green flesh is very sweet and possesses a delightful honey-like flavor. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Banana** Of a creamy white straw color, entirely free from netting; flesh thick, salmon color; grows from 18 to 30 inches in length; very productive. Delicious and sweet in flavor. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.10, lb. \$2.00.

**Vine Peach or Melon Peach** The fruit has the size, shape and golden yellow color of an orange. The flesh is snow white, and makes excellent preserves. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 80c.

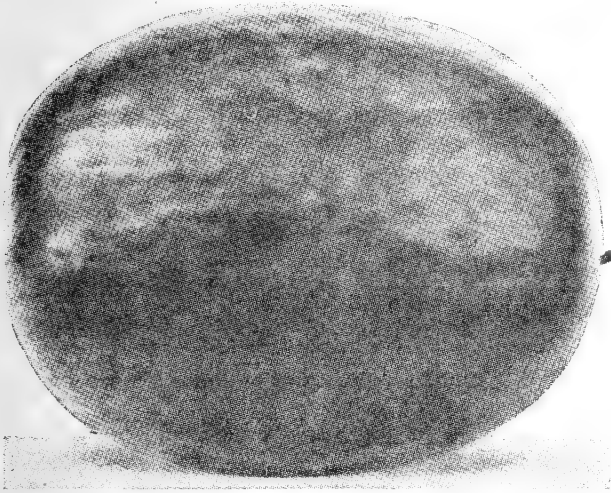


# Watermelon

**Kleckley's Sweets** Are the sweetest flavored watermelons grown. Oblong shape, dark green skin; bright red flesh, always solid and of the most luscious flavor imaginable. The only fault we discover is that the rind is too tender for the melons to ship well to distant markets, but for the home garden and local market no other melon can equal the Kleckley Sweets. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

**Northern Sweet** 75 days. A recent introduction from Russia by the Minnesota Experiment Station. It is one of the earliest melons we know of and has been matured as far north as Winnipeg, Canada. Fruit is small, weighing 10 to 12 lbs. Rind is dark green with a lighter stripe. Flesh is beautiful red, crisp, sweet and very excellent. Seed is light brown and small. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

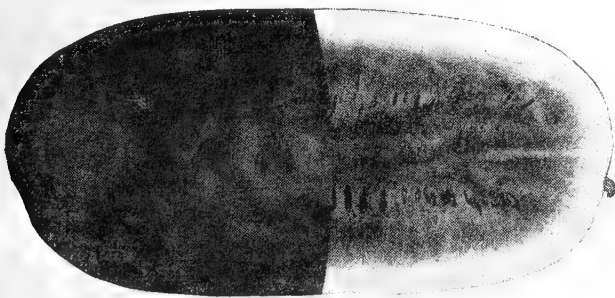
**Harris' Earliest** An early, large melon. Very sweet, delicious and attractive. Has beautiful red core, sweet and melting. Exceedingly productive. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.



## STONE MOUNTAIN or DIXIE BELLE

**Stone Mountain** A new round Watermelon. The color of the smooth skin is light green. The flesh is a beautiful and uniform deep crimson without any white hearts or stringiness. The average melons weigh about 45 lbs. each. It has a thin rind and is fine for home use and local markets. This has become very popular within the last few years. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

**Christmas or Winter** A New Long-Keeping Watermelon—Not a Citron. A sweet, luscious Watermelon for your Thanksgiving dinner from your own garden. The fruits are of medium size, round, pale yellow when ripening. Flesh bright red, crystalline, sweet as honey. This melon is a very heavy yielder. In keeping qualities it excels all other kinds. Seeds very small, black. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50, prepaid.

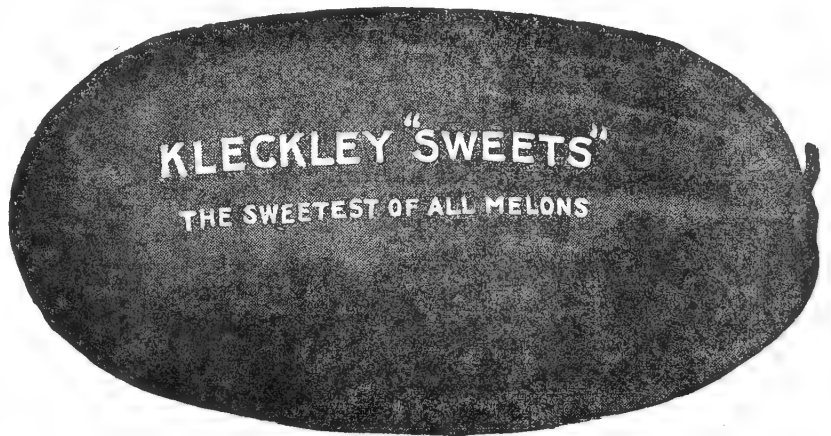


Tom Watson

**Tom Watson** A new large long melon weighing from 40 to 60 pounds. The dark green rind is thin but tough and makes an excellent shipping as well as market and home melon. The deep red flesh is sweet, crisp, melting and finest flavor—heart, large, with no sign of core. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

**Florida Giant, Black Diamond or Cannonball** 95 days. Dark green, solid pink flesh, seed dark brown to black. The largest melon of good quality, often reaching 50 lbs. Good for home gardens and shipping. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 80c,  $\frac{1}{2}$  lb. \$1.25, lb. \$2.40.

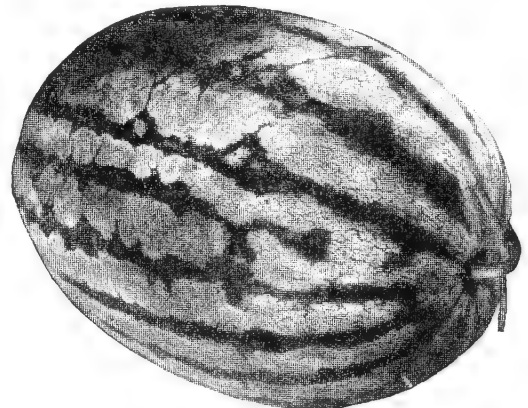
**Culture:** As soon as weather has become warm, plant 6 to 8 seeds in a hill spacing the hills 8 ft. apart each way. Cover seed  $\frac{1}{2}$  in. deep. A shovelful or two of well rotted manure should be mixed with the soil in the bottom of each hill. Thin seedlings to 2 or 3 in each hill. A packet will plant about 10 hills; an ounce about 30 hills; 3 or 4 lbs. of seed to the acre. Rich, light sandy soils produce the best Watermelons.



**Golden Honey** Flesh of rich golden yellow color, firm, crisp and glistening, and fairly melts in your mouth. Fruits medium large, oblong, rind hard and of very dark green color. It is a real quality melon and greatly liked by everyone that has tasted it. Matures in 85 days. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. 90c, lb. \$1.75.

**EARLY ICE BOX** (60 days.) The earliest melon that grows. Fiery red flesh and as crisp and sweet as you can imagine. Weighs about 10 to 12 lbs. and you'll have ripe melons from 60 to 65 days after planting. It's very prolific—producing many melons on each vine. Just the right size for the icebox or refrigerator. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. 90c, lb. \$1.75.

**Early Kansas** A new melon of genuine merit. It has suddenly become very popular on the markets of the Midwest, due to its earliness combined with large size, and its attractive appearance—plus fine quality. The skin is dark green with alternate stripes of a lighter shade. The rind is of medium thickness—well suited for carrying reasonable distances—and the flesh is a rich red color, of delightful flavor. Average size 15 by 13 inches; weight 40 lbs. Seeds reddish brown. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.



Dixie Queen

**Dixie Queen** A new melon, round in shape, which often weighs as much as 60 lbs. Skin is striped dark green and greenish ivory; flesh is bright red, solid and of fine flavor. Rind thin, but strong. Uniform in shape, size, color and quality. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. 90c, lb. \$1.75.

**Klondyke Sugar** A Wilt Resistant Melon—(90 days). For edible qualities and attractive appearance Klondyke is surpassed by no other melon. Solid dark green in color, with slight ribs running lengthwise. The rind is thick enough to stand shipping. Weight 25 pounds. The flesh is scarlet to the rind. A truly delicious melon, high in sugar content. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

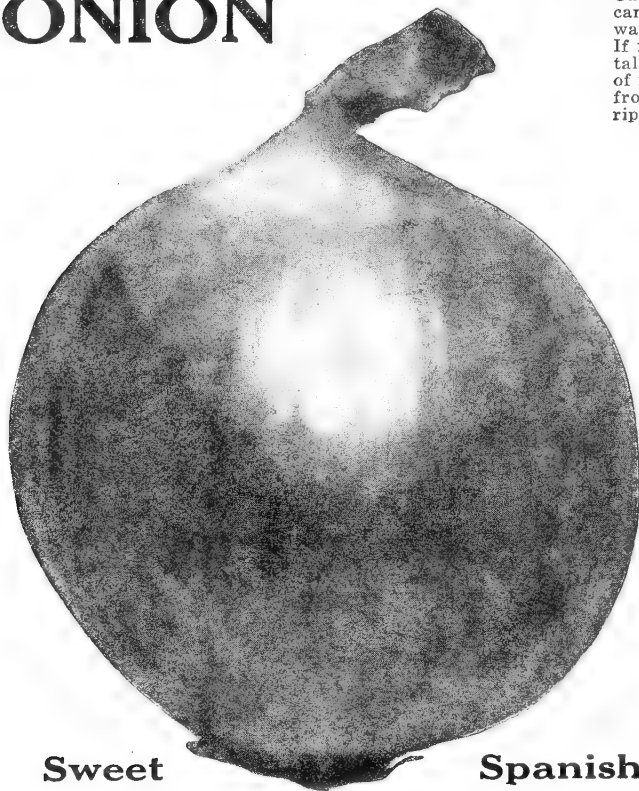
**Mixed Watermelons** (80 to 100 days) A great assortment of many varieties for the home garden. Many different varieties in a grand mixture; a choice collection of delicious flavored melons of different shapes, from the earliest to the latest. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

**Colorado Preserving. Green Seeded** Makes delicious preserves and savory pies, requiring very little sugar. Will keep all winter, flesh light green or cream color. Pkt. 10c, oz. 17c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 75c, lb. \$1.40.

**Citron** Used for making preserves and sweet-meats. Pkt. 10c, oz. 17c,  $\frac{1}{4}$  lb. 40c;  $\frac{1}{2}$  lb. 75c, lb. \$1.40.

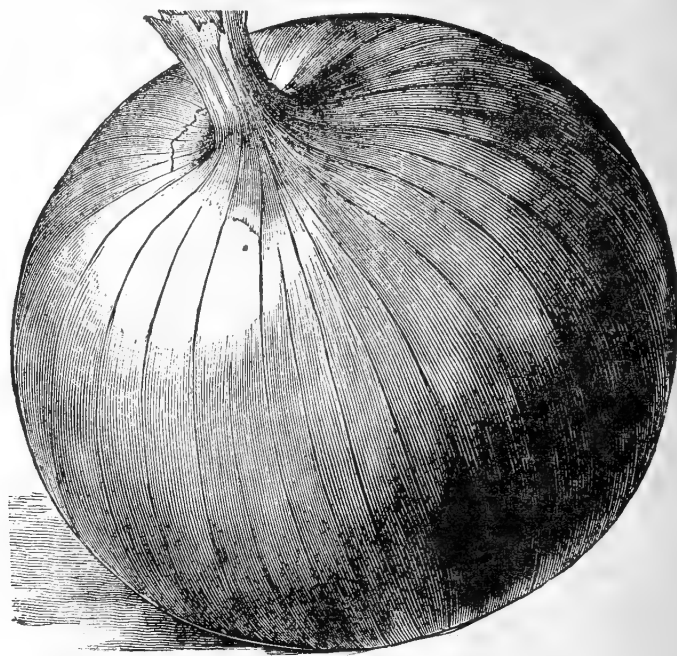
# ONION

**Culture:** Sow seed in rows, 12 to 18 in. apart, as early in the spring as the soil can be worked into a good, loose condition; cover seed  $\frac{1}{2}$  in. deep. If sets are wanted, sow seed thickly and do not thin out; use 60 to 80 lbs. of seed per acre. If ripe Onions are wanted, sow seed thinly and when young plants are a few inches tall, thin out to stand about 3 in. apart in the row. A packet will sow about 50 ft. of row, an ounce about 300 ft.; 4 to 5 lbs. of seed per acre. Onions are easily raised from seed and can be pulled as needed during the summer or left to become fully ripe for late fall or winter use.



**Giant Yellow Sweet Spanish** A very large globe-shaped light yellow onion with small top, and an exceptionally fine shipper. A Spanish variety which has quickly become very popular in this country. In this onion you will find all the good features of a perfect onion with none of the disadvantages of the common onion. Mild sweet flavor, good firm meat, fine tender texture. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.40,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.

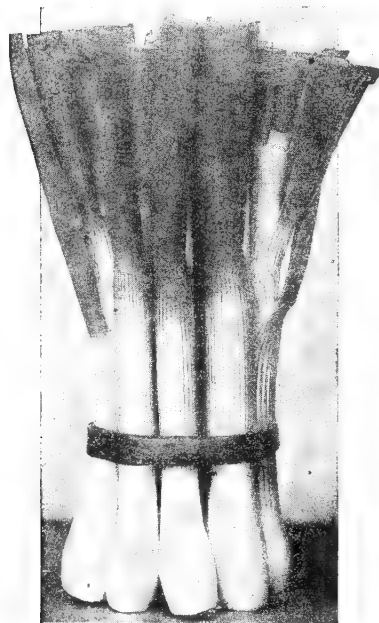
**Giant White Sweet Spanish** A true "Riverside" Sweet Spanish, identical with the original Sweet Spanish in every way except color, which is pure white. Large size, mild flavor, solid and crisp, and, last of all, a beautiful pure white. Pkt. 10c, oz. 50c,  $\frac{1}{4}$  lb. \$1.75,  $\frac{1}{2}$  lb. \$3.00, lb. \$5.75.



## Alneer's Selected Yellow Danvers Globe

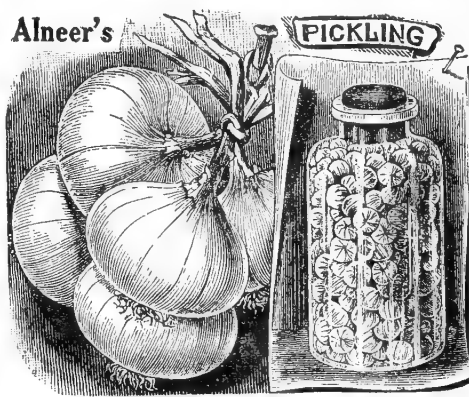
The finest, largest and best onion of the yellow sorts. Form globular, of a beautiful golden color, mild flavor, large size and an excellent keeper. Will yield 800 bushels to the acre. Seeds are all grown from selected bulbs. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.75.

**Alneer's New Gold Mine** The ideal Yellow Globe Onion. Is of handsome, bright, even yellow color, with small neck. Large, solid, firm onions; ripens medium early all at once. The firm, solid bulbs are excellent winter keepers; 1,000 bushels have been grown on a single acre of good rich land. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.35,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.



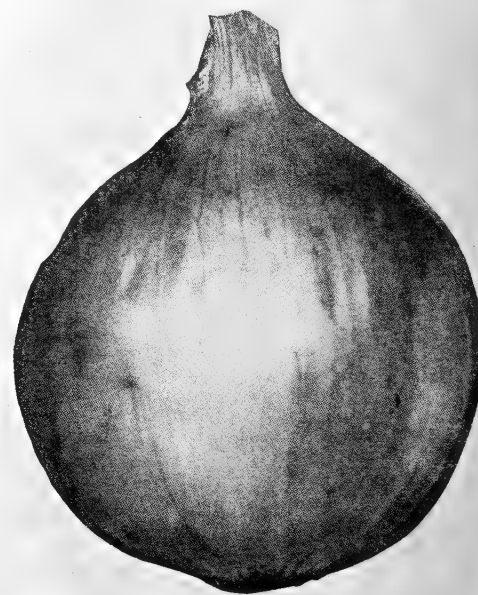
Evergreen Bunching

**Evergreen White Bunching** Does not form a bulb, but a pencil-like shaft like a leek. Quite hardy and has wintered in northern New York with slight protection. Best suited for a late bunching onion. The onions are produced in clusters of 3 to 5, are nearly twice the size of ordinary bunching onions and remain sweet a long time. Pkt. 10c, oz. 50c,  $\frac{1}{4}$  lb. \$1.75,  $\frac{1}{2}$  lb. \$3.00, lb. \$5.75.



## Alneer's White Pickling

For pickling, early bunching or sets the finest strain offered. Private planters, market gardeners, pickle factories and others who once use it will have no other. Early and excellent keeper. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.45,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.



**Brigham Yellow Globe—(Early)** This strain was grown and selected for years by its Michigan originator, and is among the best in production and keeping qualities. The bulbs are globular, with rounded bottom, solid and well covered with tight-fitting, thick skins. May be grown successfully on either muck or heavy soil. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.75.

**Early Yellow Globe** One of the best and earliest globe-shaped onions, beautiful yellow skin and clear white flesh. The skin is thick and tight, which makes the onions less susceptible to damage through handling and it also helps to keep them better over winter in storage. An enormous cropper and an especially fine variety for growing on mucklands. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.75.



**Southport  
White Globe**

**Southport Large Red Globe** This variety is very similar to Southport White Globe in shape and size. It is a splendid keeper. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.75.

**Southport White Globe** A large, firm, globe-shaped variety, white skin; fine flesh, handsome shape and good keeper. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.40,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.



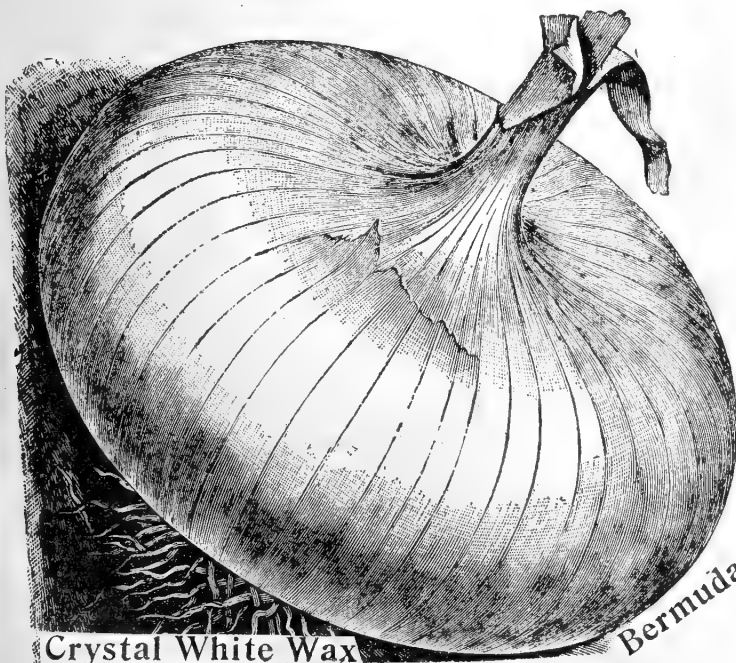
**Mammoth Prize Taker**

**Mammoth Prize Taker** This is the large, beautiful Spanish onion that is offered for sale in the fruit stores and in the markets of all large cities. They are of enormous size, averaging from fourteen to sixteen inches in circumference. Although of such great size, they are very hardy and a very good winter keeper. The outside skin is of a rich yellow color, while the flesh is white, sweet and tender. In market it attracts marked attention and sell readily at high prices. Pkt. 10c, oz., 40c,  $\frac{1}{4}$  lb. \$1.40,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.

**Ailsa Craig** This mammoth onion is grown in England, where it originated almost to the exclusion of all other sorts, owing to its immense size, its handsome oval appearance, and its pungent but sweet and mild flavor. It is an excellent keeper for a large onion, heavy yielder and grown for exhibition purposes perhaps more than any other variety. Its attractive pale straw color, its productivity and large size make it a most desirable sort either for market or the home garden. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.40,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.

**Red Wethersfield** One of the oldest and best known red onions. Even in poor soils it produces heavily and in the East it is extensively grown. The bulbs are large and flat, but quite thick. The flesh is purplish-white and moderately fine grained, with a rather strong but pleasant flavor. It is one of the best keepers. Used for sets. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$1.90, lb. \$3.75.

**Ebenezer** A dependable Onion for the home or market grower; medium large in size, yellow in color and flattened in shape. The quality is excellent, its texture firm; therefore, the bulbs are very solid, insuring hardness and good-keeping qualities. It is grown in great quantities to produce sets, which are frequently offered on the market as Japanese. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. \$1.00,  $\frac{1}{2}$  lb. \$1.80, lb. \$3.50.



**Crystal White Wax**

**Bermuda**

**Crystal White Wax Bermuda** This new variety is a large, pure-white, flat onion. During the last few years it has become very popular with the large growers of onions in the South, especially in southwest Texas. It does very well under northern conditions and produces one of the mildest and sweetest of them all. It is very fine for slicing, the color being so clear and pure. The best seed is produced in Teneriffe, Canary Islands. Our stock is genuine. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.40,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.

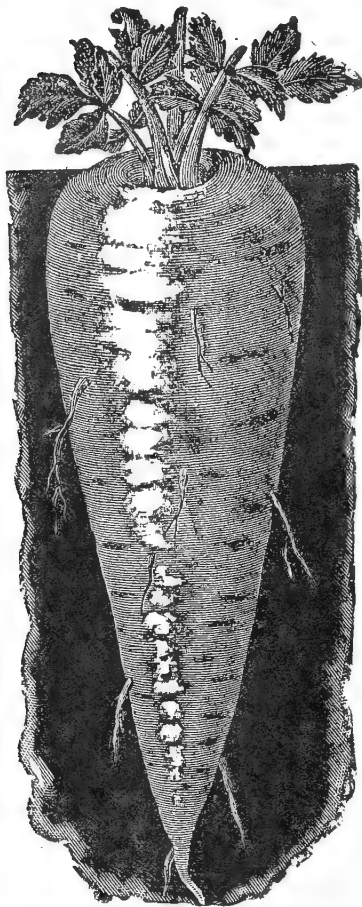
**White Portugal or Silverskin** Early, medium sized, flat shaped, cures well, of pure snow white color, very good quality, fine grained, and of mild flavor. When thick in the row, this Onion matures when small and is excellent for pickling or bunching. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.40,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.

## ONION SETS

**Yellow Onion Sets** These sets will mature into large, handsome onions with bright golden yellow skin and creamy white mild flesh. Reliable keepers for winter storing. Lb. 50c, 2 lbs. 90c, 5 lbs. \$2.00.

**White Onion Sets** Produces round, slightly flattened, silvery white, mild onions of the highest quality. Desirable for "green" or "bunching" onions early in the season and are excellent for pickling when small. They will, of course, produce large onions if left to fully mature. Lb. 50c, 2 lbs. 90c, 5 lbs. \$2.00.





Improved Market Parsnips



Okra

## OKRA or GUMBO

### Improved Dwarf Green

Early and productive. Pkt. 10c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 45c, lb. 80c.

**Long Green** Long pods. Pkt. 10c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 45c, lb. 80c.

**White Velvet** Very distinct in appearance. Unlike other varieties, the pods are not ridged, but perfectly round, smooth of an attractive white velvety appearance, and superior flavor. Pkt. 10c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 45c, lb. 80c.



tender and sweet. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 70c.

## MUSTARD

A pungent salad. Sow thickly in rows six inches apart, and cut when about two inches high.

**Southern Giant Curled.** 35 days. Popular curled-leaf mustard for spring or fall planting. The bright green leaves are of a pleasing, mild flavor and very large. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 70c.

**Chinese Broad Leaf.** Has large light green leaves that are waved at the edges. Succulent,

## PARSNIPS

**Culture.** Sow as early in spring as possible, in rows not less than 18 inches apart and about  $\frac{1}{2}$  inch deep. The ground should be deeply plowed and well cultivated. Thin to 4 inches apart in the row as soon as the plants are well started. A freeze improves the quality of the roots. About 1200 seeds to the packet. One ounce for 200 feet of drill; 4 to 5 pounds per acre.

**Long White Sugar or Hollow Crown** One of the best for general use. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

**Improved Guernsey or Cup** Shorter and thicker than the Hollow Crown; roots smooth, fine grained and excellent flavor. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

**New Improved Market** About 95 days. Shorter than Hollow Crown and freer from side roots; tender, uniform and slightly hollowed neck. Washes up a good white. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

## The Herb Garden

**Culture**—Herbs delight in a rich, mellow soil. Sow seeds early in spring in shallow drills 1 foot apart. When up a few inches transplant or thin out to proper distances. Those grown for the foliage should be cut and dried before they have come into full bloom, tied in bunches, and hung up or spread thinly where they can dry quickly.

**Anise.** Grown for its seed used for garnishing, cordials, and pastry. Pkt. 10c.

**Basil, Sweet.** The sweet-scented foliage is used for seasoning. Pkt. 10c.

**Borage (Gurkenkraut).** Used for seasoning and cordials. Pkt. 10c.

**Caraway (Kummel).** The seeds are used in breads, cakes, and liquors. Pkt. 10c, oz. \$1.00.

**\*Catnip.** Leaves and young shoots used for medicine and seasoning. An excellent tonic for animals. Pkt. 10c.

**\*Chives.** Valued for their mild onion-like flavor. Pkt. 10c.

**Coriander.** Aromatic seeds used in making confectionery and cordials. Pkt. 10c.

**Dill.** Indispensable for dill pickles and for dill sauce. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

**Fennel, Florence.** The enlarged leaf base is delicious when boiled; the stalks are eaten raw as you would celery. 2  $\frac{1}{2}$  ft. tall. Pkt. 10c, oz. 35c.

**\*Fennel, Sweet.** Used in sauces and liqueurs, or raw as a side dish. Pkt. 10c.

**\*Horehound.** For seasoning and also for cough medicine. Pkt. 10c.

**Hyssop.** For medicinal purposes. Pkt. 10c.

**\*Lavender.** The dried flowers have a pleasing perfume. Used to scent linens in the home. Pkt. 10c.

**Marjoram, Sweet.** Leaves used green in summer and dried in winter. A favorite herb for seasoning. Pkt. 10c.

**\*Rue.** For seasoning and also used to cure roup in fowl. Pkt. 10c.

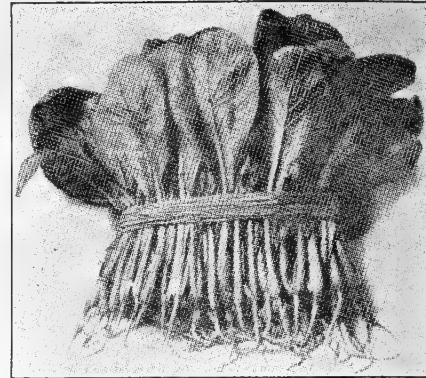
**\*Sage.** One of the most popular of all herbs for seasoning. Pkt. 10c, oz. 75c.

**Savory, Summer (Bohnenkraut).** The leaves and young shoots are used for flavoring soups, stews, string beans, etc. Pkt. 10c, oz. 75c.

**\*Thyme, Broad-Leaved English.** Very popular for seasoning meat dishes, gravy, fillings, etc. Pkt. 10c.

**\*Wormwood.** For flavoring, medicines, and liqueurs. Pkt. 10c.

**Mixed Herbs.** Contains all the popular varieties for kitchen use in a well-balanced assortment. Pkt. 10c.



## Tendergreen Mustard Spinach

A new, delicious, and healthful vegetable "greens" that is practically an all-season plant. It grows very quickly and is resistant to drought and extreme cold, flourishing in hot weather. The leaves are large, dark green, and oblong shaped, with a small rib. Ready to cut 25 to 30 days from seed. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 70c, lb. \$1.25.



Parsley

## PARSLEY

**Alneer's Emerald Beauty** Prettiest fringed sort growing. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 90c, lb. \$1.75.

**Double Moss Curled** A fine dwarf variety, excellent for garnishing. Pkt. 8c, oz. 18c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

**Plain or Italian** In 72 days. Not curled. However, the flavor is excellent and plant is very hardy. Pkt. 8c, oz. 18c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 75c, lb. \$1.25.

### Parsnip-Rooted or Hamburg

90 days. Has plain leaves, which can be used just like ordinary parsley, but is also grown for the thick, fleshy roots which are used for flavoring soups, stews, etc. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 75c.



**English Mushroom Spawn** It comes in pressed bricks weighing about 20 ounces. These are broken into pieces the size of a walnut and put into the bed eight inches apart each way. Price per brick, 50c; 2 bricks, 95c; 5 bricks, \$2.25, postpaid.

## PEPPERS

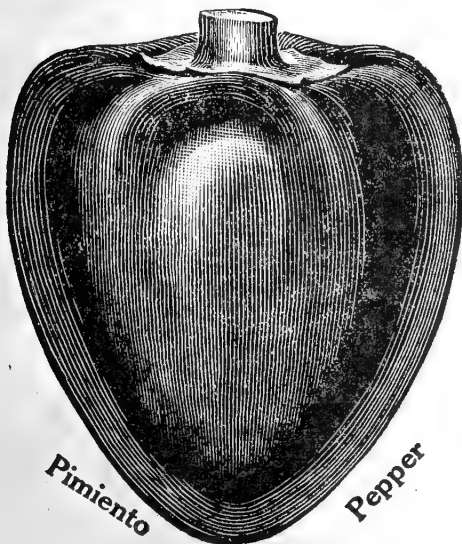
**Culture:** Sow Pepper seed in March or April in hotbed, greenhouse or in boxes placed in a warm window. Cover seed lightly and keep the soil moist and very warm. After all danger of frost is past, set the plants out in the open ground, in rows 2 to 3 ft. apart and 18 in. apart in the rows.



Worldbeater

**Worldbeater** A cross between Chinese Giant and Ruby King. The four-lobed Peppers are 5 in. long and 3 1/2 in. in diameter. Very productive. Glossy rich scarlet-red skin and thick mild flesh. Matures early and is extensively grown for home use, for market, and for shipping to distant market, which it reaches in best condition. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

**Windsor "A."** (New.) Early Thick Meated. This new pepper was introduced by the Connecticut Agricultural Experiment Station. The peppers are of the long type, resembling Ruby King in shape, but have exceptionally thick flesh. The peppers are about 2 1/2 inches at the top and 4 1/2 to 5 inches long. It is a very prolific variety producing a lot of ripe fruit early, and well worth trying. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.



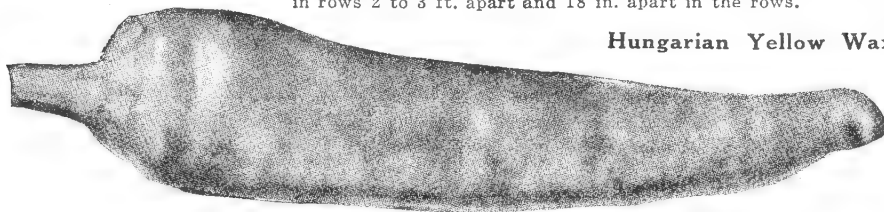
Pimiento

Pepper

**Pimiento** This is the sweetest pepper grown, as it does not contain the lightest trace of fieriness. The plants are extremely productive, and peppers are medium in size and of a shape which is desirable for filling, and when prepared in this manner they are delicious. It may also be used in preparing salads and for flavoring, in which case it will add a fresh and delightful flavor. The flesh is quite thick. When fully ripe the peppers are of a brilliant red color and very attractive. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

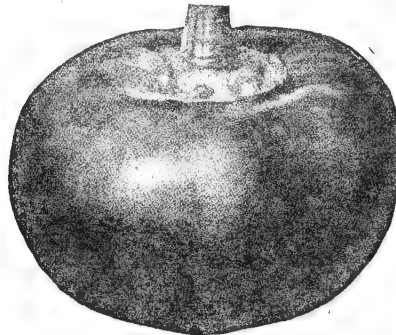
### Small Red Chili (Hot)

Plants grow 18 inches high, fruit usually erect, about one and a half inches long, cone shaped, bright red and very hot; exceedingly prolific. Used for pepper sauce, pickling or dried for winter use. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.



Hungarian Yellow Wax

**Mammoth Ruby King** The Ruby King grows to a very large size, being 7 to 8 inches long and about 4 inches through; of a bright red color; remarkably mild and pleasant in flavor. Is very prolific, single plants ripening from 15 to 25 large fruits. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.



Sunnybrook Pepper

**Sunnybrook** The Sunnybrook is larger and an improvement on the older type of the tomato-shaped Pimiento. It comes into bearing early, is very productive, has very thick, sweet flesh, and is a brilliant red. Pkt. 10c, oz. 60c, 1/4 lb. \$1.75.

**Mammoth Golden Queen** New, very large. They are very productive, growing from 12 to 20 perfect fruits, 7 to 8 inches long on a single plant. In color they are a bright waxy golden yellow, and mild in flavor. Pkt. 10c, oz. 60c, 1/4 lb. \$1.75.

### Bull Nose or Large Bell

An early variety of mild flavor, fruit large, the standard sort. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.

**California Wonder** Here's a new Pepper of real merit. It's nearly as large as, and earlier than, Chinese Giant. It will sit upright and is ideal to stuff and bake, or to serve whole with salad. Its walls are exceptionally thick, heavier and firmer than any other sort, and the flesh is deliciously sweet and spicy, with no bite to it. The specimen pictured at right was 4 1/2 inches across and weighed 10 1/2 ounces. The bright attractive green changes to a brilliant light crimson. Pkt. 10c, oz. 70c, 1/4 lb. \$2.25.

Gentry, Mo.  
Please rush this order as it is planting time. I sure do like your seeds; seems like every seed comes and they are true to variety.  
Mrs. Ted Wharton.

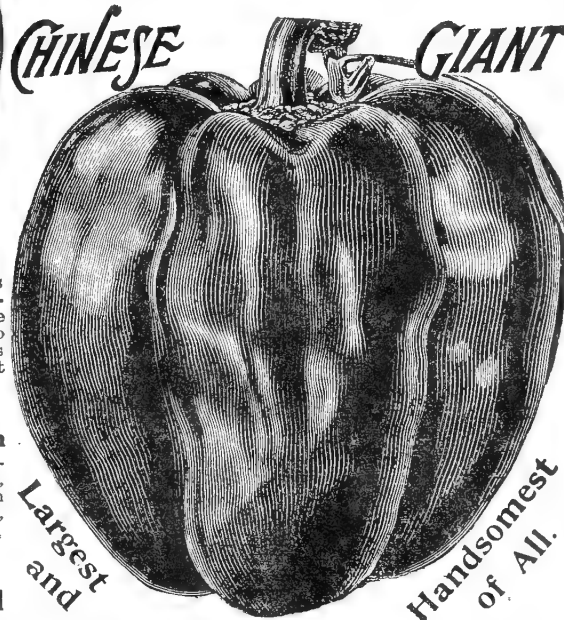
### Early Calwonder

An early strain of California Wonder maturing a week to ten days earlier than others. Plant stocky and sturdy, vigorous, prolific. Fruits 3- and 4-lobed, upright, very attractive. Smooth, uniform, deep green changing to bright crimson at maturity; thick, sweet and mild. Particularly desirable in areas of shorter season. Packs well because of its uniformity. Pkt. 10c, oz. 75c, 1/4 lb. \$2.50.

### Hungarian Yellow Wax

This early variety is larger and has thicker flesh than other hot peppers. It is excellent for canning. The plants produce a fine crop of fruit 6 to 7 inches long and 2 inches in diameter, crumpled and hooked at the point. The color is waxy light yellow at first, changing to orange and then to bright red. Pkt. 10c, oz. 60c, 1/4 lb. \$1.75.

**Long Red Cayenne** Fruit a brilliant red, from three to four inches long, very productive. Pkt. 10c, oz. 50c, 1/4 lb. \$1.50.



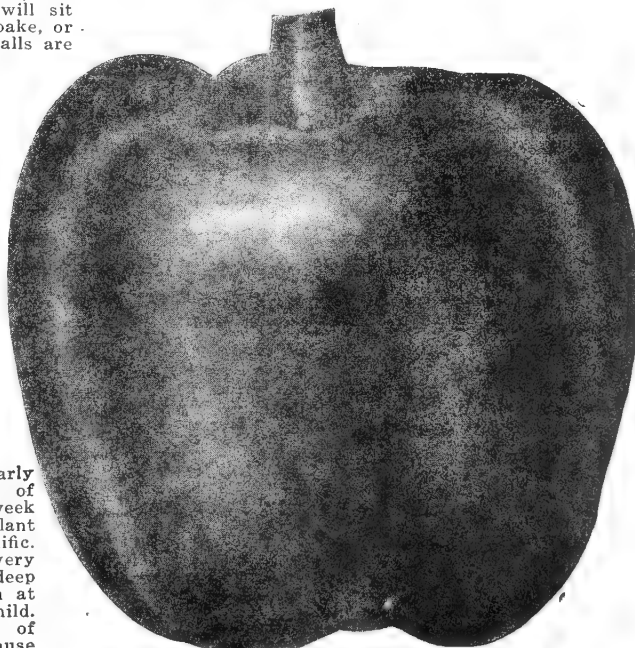
CHINESE

GIANT

Largest and

Handsome of All.

**New Chinese Giant** A wonderful variety and is by far the largest sort ever grown. They grow four to five inches broad at top; of glossy scarlet color; mild flavor, all uniformly large, fine fruit. Pkt. 10c, oz. 70c, 1/4 lb. \$2.00.



California Wonder



# PEAS

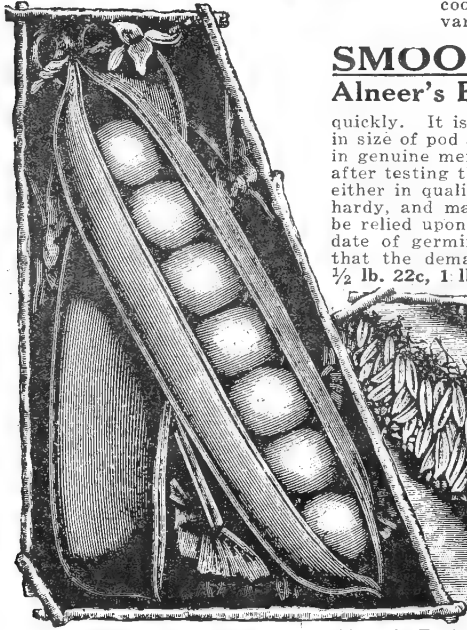
**Culture:** Every home garden can easily produce enough Peas to supply the table for many weeks. For a continuous supply of this delicious vegetable, sow the hardier smooth-seeded peas as early in the spring as the ground can be prepared. Follow them with the wrinkled-seeded sorts when all danger of frost has passed. Besides sowing at the beginning of the season varieties which will mature one after another, also make succession sowings at intervals of 10 to 14 days up to about June 1. Peas prefer cool, moist, loamy soil. Cover the seed 1 to 2 inches deep. Provide supports for the tall-growing varieties. One lb. of seed will sow 100 ft. of single row.

## SMOOTH-SEEDED EARLY PEAS

### Alneer's Earliest of All Peas

It is a smooth sort, with wonderful ability to mature quickly. It is absolutely unsurpassed in extra early qualities, in flavor, in size of pod and productiveness, in vigor and regularity of growth, and in genuine merit. Every seedsman claims to sell an "earliest" pea, but, after testing them all, we know that not one excels our celebrated strain, either in quality, quantity or earliness. Alneer's Earliest of All is very hardy, and may be sown as soon as the soil becomes mellow. It may be relied upon to be ready for market in about forty-five days from date of germination. Its profitable character is shown by the fact that the demand for it increases year by year. 2 oz. pkt. 10c, 1/2 lb. 22c, 1 lb. 38c, 2 lbs. 70c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

In ordering specify for Peas. Ceiling price for 100 lb. size 50c, Garden size, 10c.



Alneer's Earliest of All Peas

### Alneer's First and Best

This pea is unsurpassed in extra earliness; a heavy yielder. Pods good-sized and well filled; of excellent flavor; height from 20 inches to two feet. It is a splendid pea for market gardeners as well as for family use. Large 2 oz. pkt. 10c, 1/2 lb. 20c, 1 lb. 38c, 2 lbs. 70c, 5 lbs. \$1.40, 10 lbs. \$2.60, prepaid.

### Alneer's Mammoth Extra Early

An extra early large podded pea of excellent quality. The blue seed is the same as Alaska, and the vines grow to the same height, but more vigorously, and produce fully as early, large deep green pods of almost double the size. 2 oz. pkt. 10c, 1/2 lb. 20c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.40, 10 lbs. \$2.75, prepaid.

### Extra Early Alaska

The Alaska is the earliest of all peas, is the most prolific and good flavored of all the early peas. The Alaska is from two days to a week earlier than any other pea. A good pea for market gardeners. Large 2 oz. pkt. 8c, 1/2 lb. 20c, 1 lb. 35c, 2 lbs. 60c, 5 lbs. \$1.35, 10 lbs. \$2.50, prepaid.

## WRINKLED-SEEDED EARLY PEAS

### Nott's Excelsior

This is an early dwarf wrinkled pea, usually ready for the table in 40 to 50 days from planting, only a few days later than the early round sort. It grows about 14 inches high. It is of vigorous constitution and wonderfully productive. The even, regular habit of the plant is also of great advantage, particularly to market growers. 2 oz. pkt. 10c, 1/2 lb. 22c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.40, 10 lbs. \$2.50, prepaid.

### Giant-Podded Little Midget

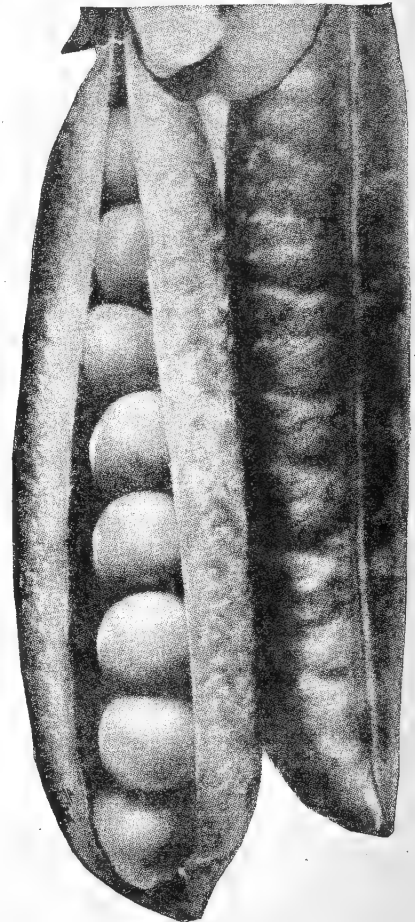
A market, shipping and home garden variety of great merit. Maturing in about 62 days, it grows a vine 15 to 18 inches high. The pods are dark green and about 4 1/2 inches long. Very sweet and fine flavor. 2 oz. pkt. 10c, 1/2 lb. 22c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.40, 10 lbs. \$2.95, postpaid.

### Extra Early Premium Gem

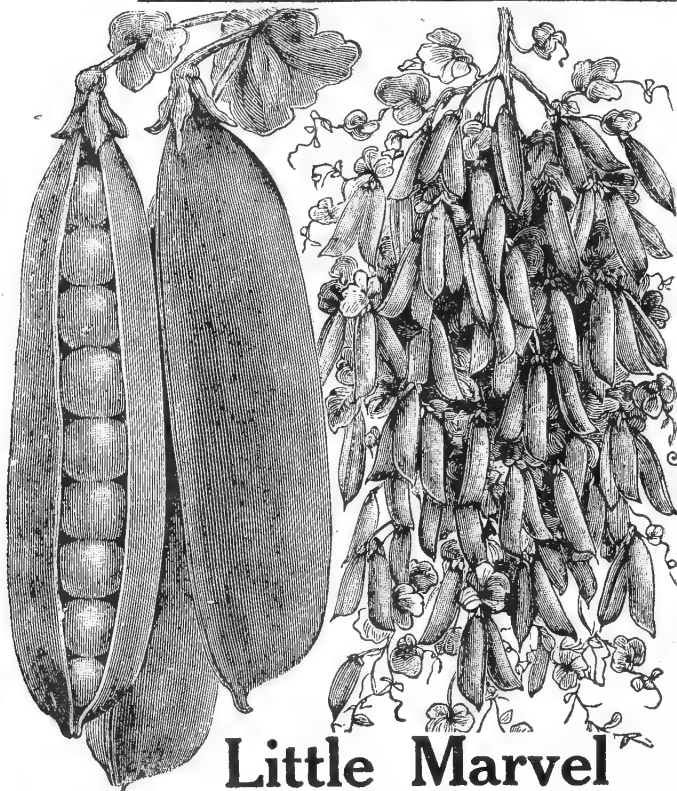
Pods long and of a dark green color; prolific. One of the earliest and best of the wrinkled sorts. 2 oz. pkt. 10c, 1/2 lb. 22c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.40, 10 lbs. \$2.50, prepaid.

### Bliss' American Wonder

One of the earliest varieties; the very best of wrinkled sorts. In productiveness, flavor and quality they are unsurpassed. They are of a dwarf, robust habit, growing from 10 to 14 inches high. 2 oz. pkt. 10c, 1/2 lb. 22c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.40, 10 lbs. \$2.50, prepaid.

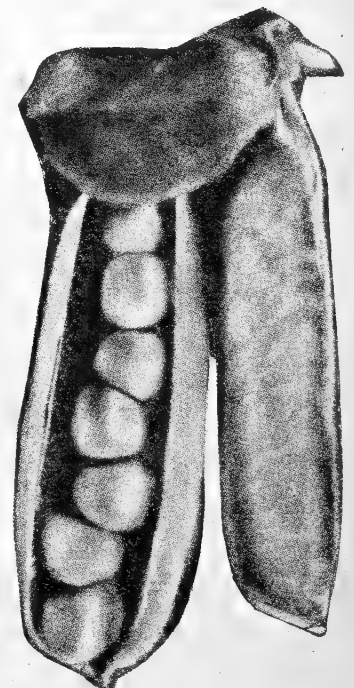


Alneer's Mammoth Extra Early



## Little Marvel

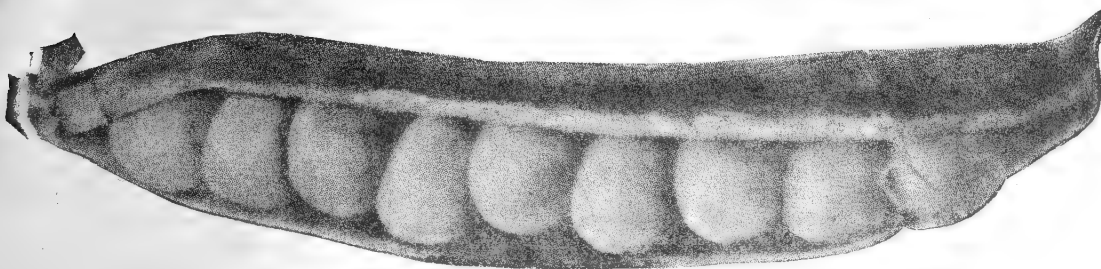
**Little Marvel** A new dwarf first-early pea of unusual value. But recently on the market. The demand among market gardeners for this variety is already enormous. The vines average 15 inches in height, and the pods 2 1/2 inches in length, frequently borne in pairs. The pods contain from 6 to 7 large dark green peas which remain in good eatable shape a week later than most other varieties. This variety is as early as Nott's Excelsior or American Wonder, but produces a much larger pod. 2 oz. pkt. 10c, 1/2 lb. 20c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.40, 10 lbs. \$2.50, prepaid.



Nott's Excelsior



## Wrinkled-Seeded Early Peas



Laxtonian

**Laxtonian** This is the largest podded of all the early dwarf varieties and is a new sort of decided merit. The vines are vigorous, growing about 16 inches high, and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor and mature early. Many people who have tried it claim it to be the best of all the early dwarf sorts. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 70c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

**Peter Pan** A fine new extra early dwarf sort of English origin. Having large pods filled with peas of highest quality. Is an exceedingly heavy cropper, producing long dark green pods. The plant is very robust and grows to a height of 1½ feet. Undoubtedly the best dwarf growing, large podded sort yet introduced, cannot be too highly recommended. 2 oz. pkt. 10c, ½ lb. 25c, 1 lb. 45c, 2 lbs. 80c, 5 lbs. \$1.75, 10 lbs. \$3.00, prepaid.

**Laxton's Progress** This is the earliest of the large-podded dwarf varieties. The pods are as large as Laxtonian, broad and pointed, deep green in color, containing eight large dark green Peas of very high quality. The vines are 15 to 18 inches in height and are very productive. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 70c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

**Thomas Laxton** A new sort of immense size, filled with large dark green pods of finest quality. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 70c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.



Peter Pan

**New Gradus or Prosperity** A new early and hardy wrinkled variety; is a vigorous grower; light green color. Pods large, producing from 7 to 9 peas of enormous size, which, when cooked, retain the beautiful soft green color and are soft and mellow. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 70c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

## MAIN-CROP VARIETIES

**Carter's Daisy or Dwarf Telephone** This splendid variety of medium early Peas is excellent for market gardeners. Height, under high culture, 18 inches. Habit, dwarf, stocky, healthy and vigorous. Remarkably uniform in height with almost no tendency to sport; very productive plants frequently bearing from five to seven pods. Pods long, frequently five inches in length, remarkably well filled, often containing ten peas. 2 oz. pkt. 10c, ½ lb. 22c, 1 lb. 40c, 2 lbs. 70c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

**Alneer's Blight Resister** (72 days.) Here is a new pea that does equally well in dry hot weather as in wet weather. It produces a crop in the driest summer months and when other varieties fail. This feature makes it fine for late planting. The wilt-resistant vines grow two feet high and do not require support. Pods are round, well filled, with seven to ten sweet tender peas. Pkt. 10c, ½ lb. 25c, 1 lb. 45c, 2 lbs. 80c, 5 lbs. \$1.75, 10 lbs. \$3.00, postpaid.

**Admiral Dewey** A grand new medium early main crop, green wrinkled pea. Has handsome large pods, well filled with peas of finest quality. Strong, vigorous vines, very productive. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

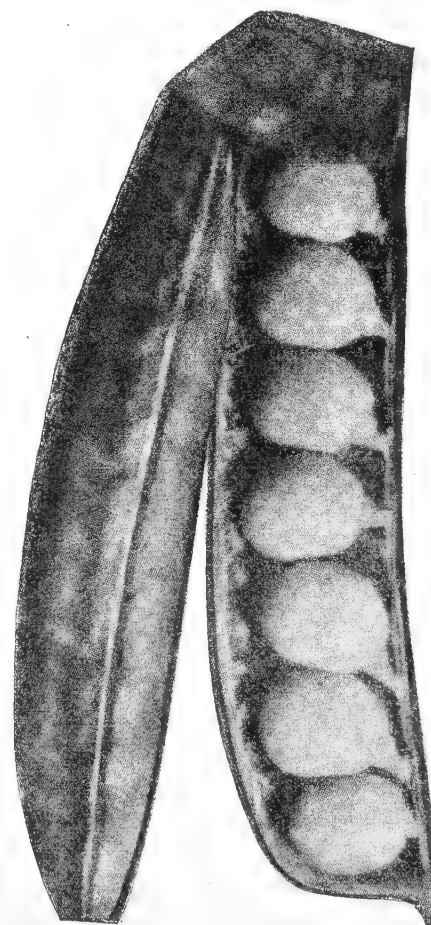
**Everbearing** This very desirable variety was introduced many years ago, and is still a general favorite. It is a medium early variety, with vigorous vines which have a decided branching habit. It attains a height of about three feet and bears continuous crops of attractive pods, containing six to nine large marrow peas of delicious flavor, and of excellent cooking quality. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

**Telephone** Large wrinkled sort; second early; and excellent pea. 2 oz. pkt. 10c, ½ lb. 20c, 1 lb. 38c, 2 lbs. 65c, 5 lbs. \$1.50, 10 lbs. \$2.75, prepaid.

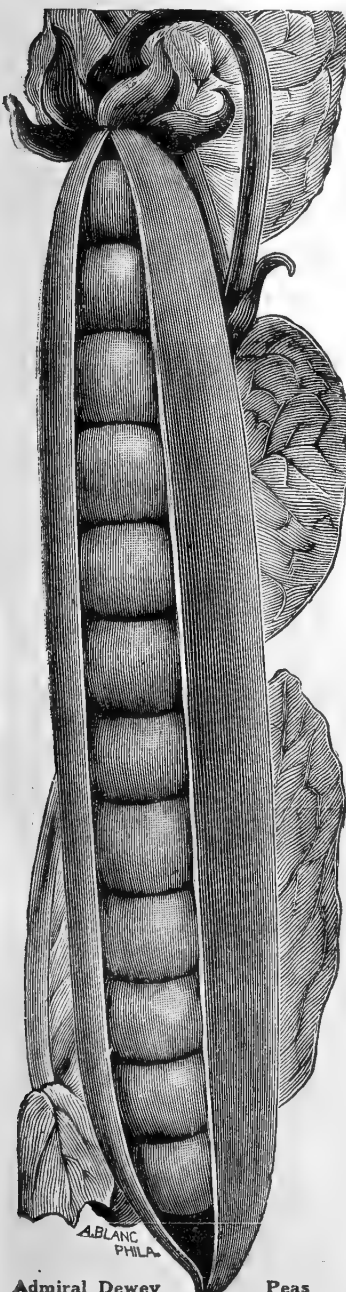
## SUGAR PEAS—Edible Pods

**Mammoth Melting Sugar** This new variety is ahead of all other Sugar Peas in the size of pod and prolific bearing, also for its delicious flavor. It grows to the height of 3½ feet; bears a profusion of very large, broad, handsome, light green (nearly white) pods, which are generally found in pairs and so brittle that they snap without any strings. Sweet and tender. Cook like wax beans. 2 oz. pkt. 10c, ½ lb. 28c, 1 lb. 50c, 2 lbs. 90c, 5 lbs. \$1.75, 10 lbs. \$3.00, prepaid.

**Dwarf Sugar** Edible pods; early and of good quality. 2 oz. pkt. 10c, ½ lb. 25c, 1 lb. 45c, 2 lbs. 80c, 5 lbs. \$1.75, 10 lbs. \$3.00, prepaid.

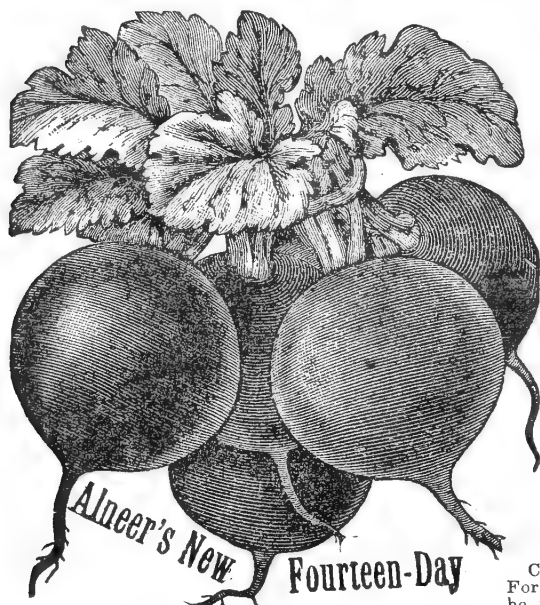


Telephone

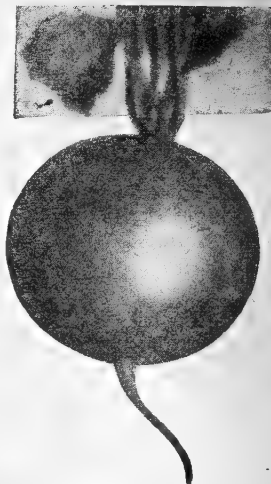
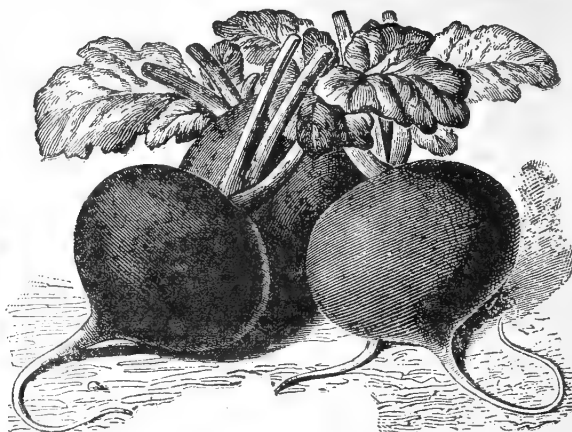


Admiral Dewey

Peas



Earliest Carmine Erfurt or "Fire Ball" Radish



Saxa

## RADISH

Culture: For extra early use, seed may be sown in hotbed. For open ground culture, sow in spring as soon as ground can be worked, in rows not less than 1 foot apart, planting  $\frac{1}{2}$  inch deep. Sow every 2 weeks for succession.

**Alneer's New Fourteen-Day**—This early Forcing Radish is of extremely quick growth, maturing in about two weeks under favorable conditions; the leaves are very short, which renders them particularly adapted for forcing under glass; they are of superior flavor, being crisp and tender, and in color they are a fresh, deep carmine red, very attractive. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 70c, lb. \$1.25, 5 lbs. \$5.75, postpaid.

**Saxa** This is a European variety which has become very popular in the United States. It is one of the very earliest radishes and quite slow to run to seed. The tops are very small, the radishes are round and bright scarlet. We recommend it for first planting in the garden, and also for forcing in hotbed and greenhouse. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**Cooper's Sparkler** This type of Radish, having red skin with a white tip, has long been a great favorite, and with this variety the white portion extends much farther up than is the case with ordinary Scarlet Turnip White Tip Radish. The upper portion is a rich, brilliant red, showing in great contrast to the lower portion, which is a pure white, and adding greatly to its attractive appearance. The general contour is turnip-shape, and size medium, very uniform, with flesh crisp, tender, and sparkling. The rapidity of its growth recommends "New Sparkler" for growing in the greenhouse, but it is equally as valuable for sowing in the vegetable garden. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**Early Scarlet Globe** It is the earliest, in color it is the mildest; crisp, most juicy and tender. It forms small top and will stand a great amount of heat without becoming pithy; is equally as good for early outdoor planting. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**Icicle** A handsome first-class early variety, in color snowy white. It grows to the average length of the long varieties, but holds its fullness well down to the tap-root, exceedingly attractive and excellent in every way. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**Early Carmine or "Fire Ball"** Also called Rapid Forcing. This is one of the finest red forcing turnip radishes ever introduced, has a very small short top, color a brilliant carmine, crisp, solid, tender and of fine flavor. It is alike valuable for forcing under glass or outdoor planting early in the spring. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**Rosy Gem** This wonderful radish has won golden opinions in all sections of the country. It is one of the earliest radishes in cultivation. Their shape is perfectly globular, with rich, deep scarlet top, blending into pure white at the bottom. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

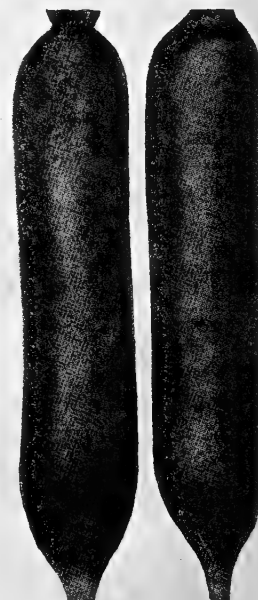
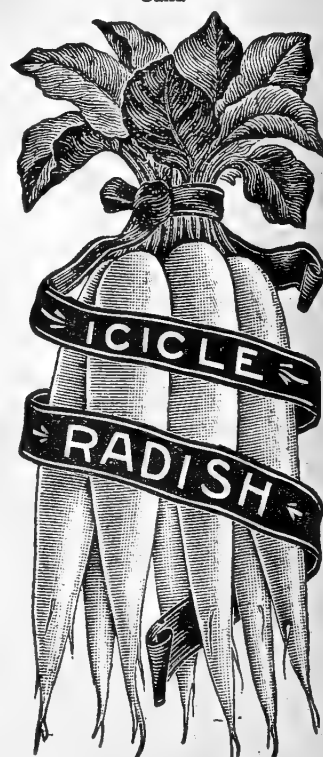
**Crimson Giant** This radish is an entirely new type and differs radically from all varieties hitherto in cultivation, in so far as its roots attain more than double the size of those of other forcing varieties, without getting pithy or hollow. It is very early notwithstanding its size. Color crimson, flesh pure white. Fine for outdoors and forcing. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

### Firecracker

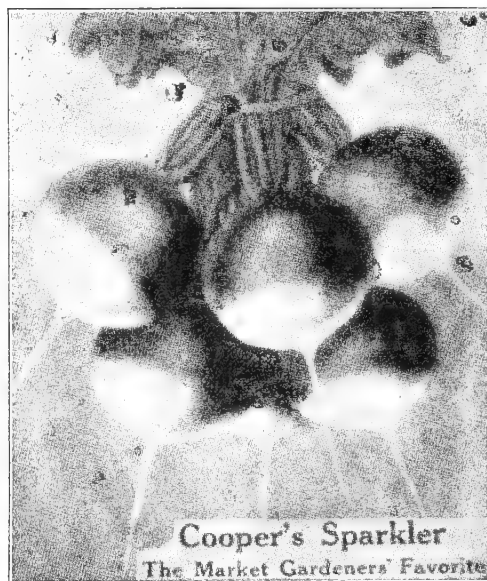
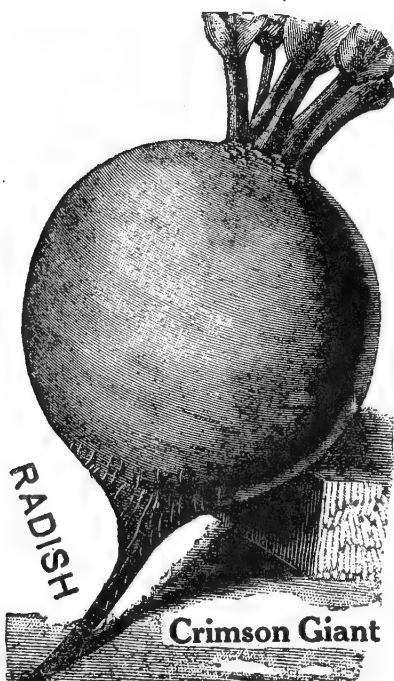
(New.) The Best Half Long Red. This new kind is about the same shape and size as the best Icicle, but is of a brilliant scarlet color. The roots usually grow about half out of the ground and are 3 to 4 in. long. The flesh is of excellent quality being mild and crisp. The tops are small and this is altogether a very fine variety either for forcing or outdoor growing. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

Gentlemen: Your Fourteen-Day Radish beats anything I ever saw. They are ready for use in fourteen days. I recommend all to send to Alneer's for high grade full of life seeds.

A. SMITH, Galesburg, Ill.



Firecracker

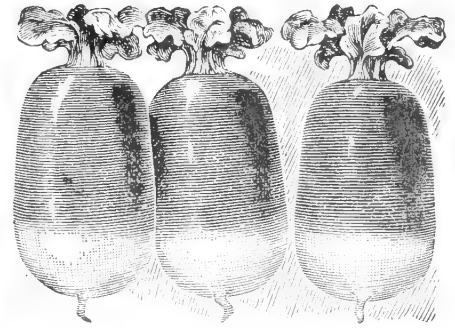
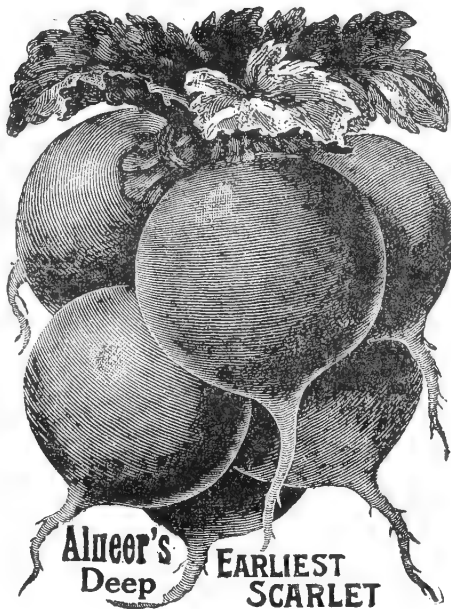
Cooper's Sparkler  
The Market Gardeners' Favorite

Crimson Giant



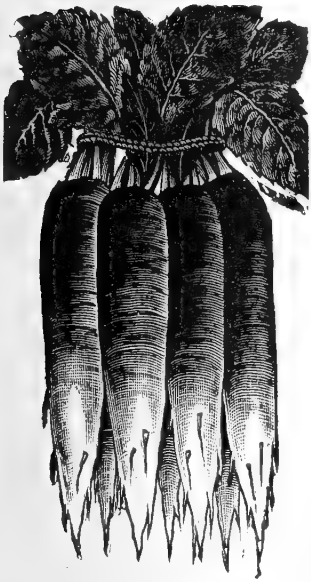


Extra Early Scarlet Globe White Tip Radish



French Breakfast

**French Breakfast** Excellent sort of quick growth and very mild. Pkt. 8c, oz. 18c,  $\frac{1}{4}$  lb. 35c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.



Improved Chartier

## RADISH

**Alneer's Earliest Deep Scarlet** This radish is a great favorite with market gardeners, on account of its size and attractive appearance. Its beautiful color is implied in its name. It makes very rapid growth, and is one of the sweetest and tenderest radishes. Market gardeners and private growers as well, find this variety to give entire satisfaction, either in point of profit or general good qualities. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**Extra Early Scarlet Globe White Tip** This early forcing radish is of extremely quick growth, maturing in about three weeks. The leaves are very short making them particularly adapted for forcing under glass. Of superior flavor, crisp and tender. Color, fresh deep carmine red, very attractive and pleasing. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**Alneer's Improved Chartier** This fine radish, unlike most other varieties, is of American origin and undoubtedly the best variety for all purposes now in cultivation, possessing almost every good quality desired. Is perfectly adapted for very early growth, as well as for summer and fall crops. In quality it is unexcelled, being sweet and tender. Color deep pink or crimson at top, shading to pure white at tip. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

**White Strasburg** This new radish has proved to be a most valuable summer variety. Pkt. 8c, oz. 18c,  $\frac{1}{4}$  lb. 35c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

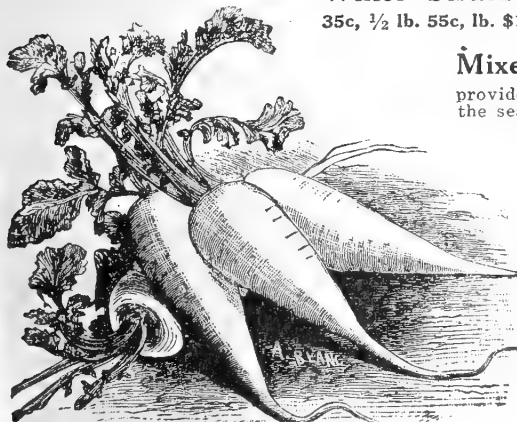
**Mixed Radishes** This mixture contains Early, Mid-season and Late varieties. It will provide an interesting assortment for the table throughout the season. Pkt 5c, oz. 10c,  $\frac{1}{4}$  lb. 25c, lb. 95c, prepaid.

### Long White Vienna or Lady Finger

One of the finest of the long white radishes. Snow white, very brittle and crisp, of beautiful shape and rapid growth. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.

### Improved Long Scarlet Short Top or Cincinnati Market

Grow about 6 in. long, partly above ground which makes pulling easy. They hold their shape well until they gracefully taper to a fine tap-root. The thin and tender skin is a beautiful bright red, blending to nearly white at the tip; flesh is pure white, crisp, juicy and delightfully pungent. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 55c, lb. \$1.00, 5 lbs. \$4.50, postpaid.



White Strasburg Radish

## WINTER RADISHES

**Mammoth White Chinese** (New Celestial.) A large stump-rooted radish with white skin and flesh. Can be sown from May 1 to August 15 and will keep all winter in prime condition. A fine and very good sort. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 38c,  $\frac{1}{2}$  lb. 65c, lb. \$1.10.

**China Rose Winter** Bright Rose color, flesh firm for winter use. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 38c,  $\frac{1}{2}$  lb. 65c, lb. \$1.10.

**Long Black Spanish** One of the hardiest and best for winter use. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 38c,  $\frac{1}{2}$  lb. 65c, lb. \$1.10.

**Round Black Spanish** One of the best for winter use. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 38c,  $\frac{1}{2}$  lb. 65c, lb. \$1.10.

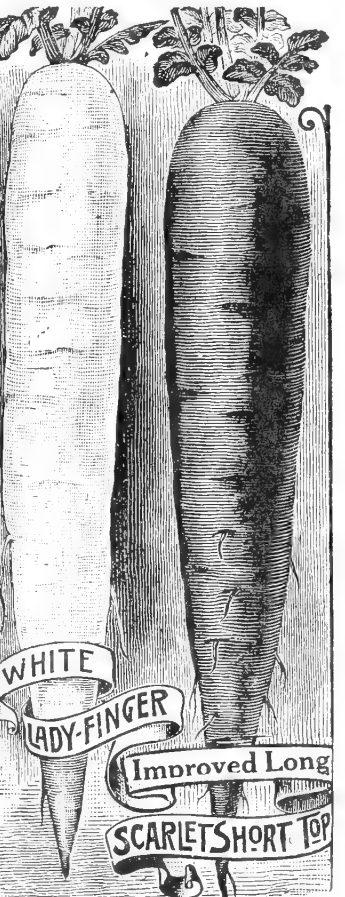
**California Mammoth White** Very large, white fleshed winter radish of excellent quality. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 38c,  $\frac{1}{2}$  lb. 65c, lb. \$1.10.

## RHUBARB

Or Pie Plant

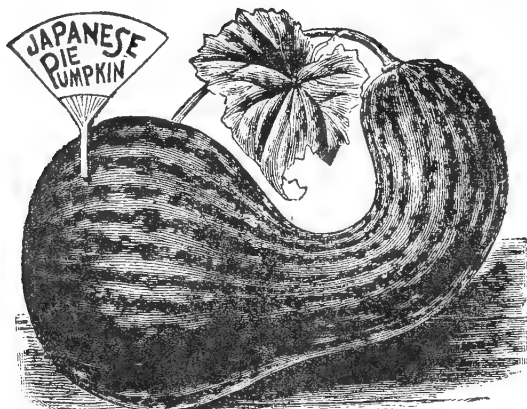
**Linnaeus** Is early, large and tender. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 85c,  $\frac{1}{2}$  lb. \$1.50, lb. \$2.95.

**Victoria** Is very large. Later than the Linnaeus. Pkt. 10c, oz. 30c,  $\frac{1}{4}$  lb. 85c,  $\frac{1}{2}$  lb. \$1.50, lb. \$2.95.

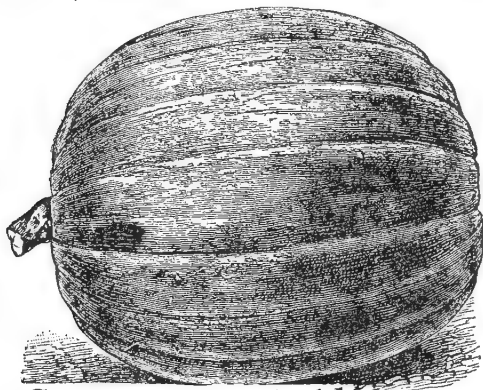


RHUBARB or Pie Plant





**Japanese Pie** A very good productive variety, the pumpkins ripen early, of medium size, good keepers, and weigh 15 to 20 pounds each. The flesh is a rich salmon color, unusually fine grained. For making pies, custards, etc., they certainly have no equal. Per Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.



### Connecticut Field

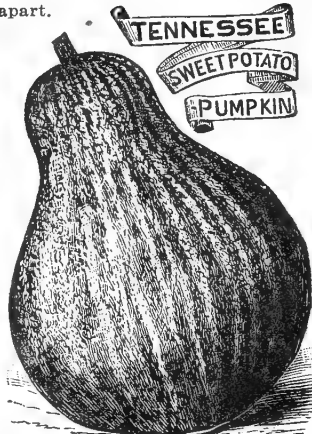
**Connecticut Field** Large yellow, very productive, grown for stock, very good for pies. Pkt. 7c, oz. 12c,  $\frac{1}{4}$  lb. 35c,  $\frac{1}{2}$  lb. 65c, lb. \$1.25.

**Large Cheese** The best variety for cooking. Pkt. 7c, oz. 12c,  $\frac{1}{4}$  lb. 35c,  $\frac{1}{2}$  lb. 65c, lb. \$1.25.

**Cushaw** A rich and popular sort. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.

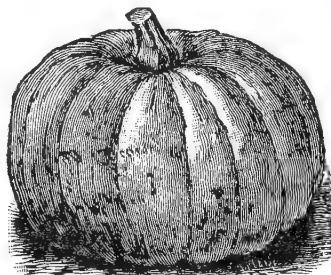
## PUMPKINS

Pumpkins are principally cultivated for agricultural purposes. Plant seeds in May in hills 8 feet apart.



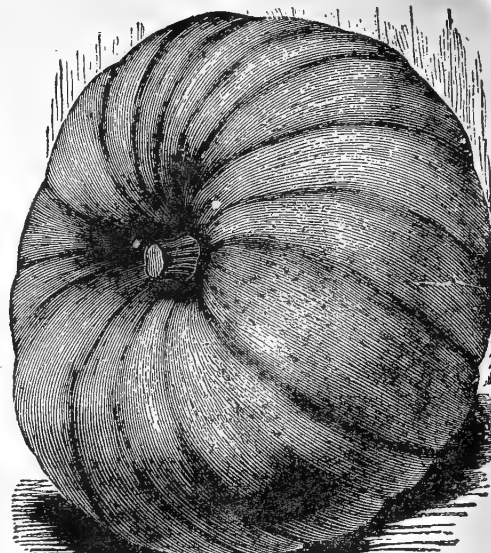
### Tennessee Sweet Potato

**Pumpkin** Excellent for pies; medium size, flesh and skin creamy white, fine grained; sweet and delicious, first rate keeper. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c,  $\frac{1}{2}$  lb. 80c, lb. \$1.50.



SMALL SUGAR PUMPKIN

**Small Sugar** Very prolific; 8 inches in diameter, deep orange yellow; fine grained; keeps well. Pkt. 10c, oz. 15c,  $\frac{1}{4}$  lb. 35c,  $\frac{1}{2}$  lb. 70c, lb. \$1.25.



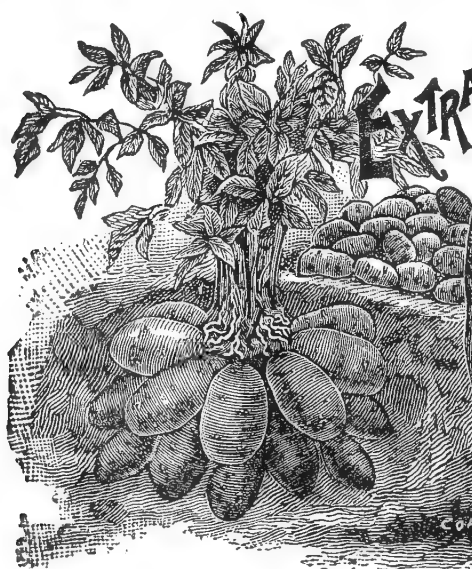
### KING OF THE MAMMOTHS

**King of the Mammoths** No other pumpkin ever introduced has reached such enormous weights. The heaviest grown since its introduction was 245 lbs. Skin of light salmon color, flesh of golden yellow, very fine grain; excellent quality; splendid for pies and table use, heavy cropper. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.00, lb. \$1.95.

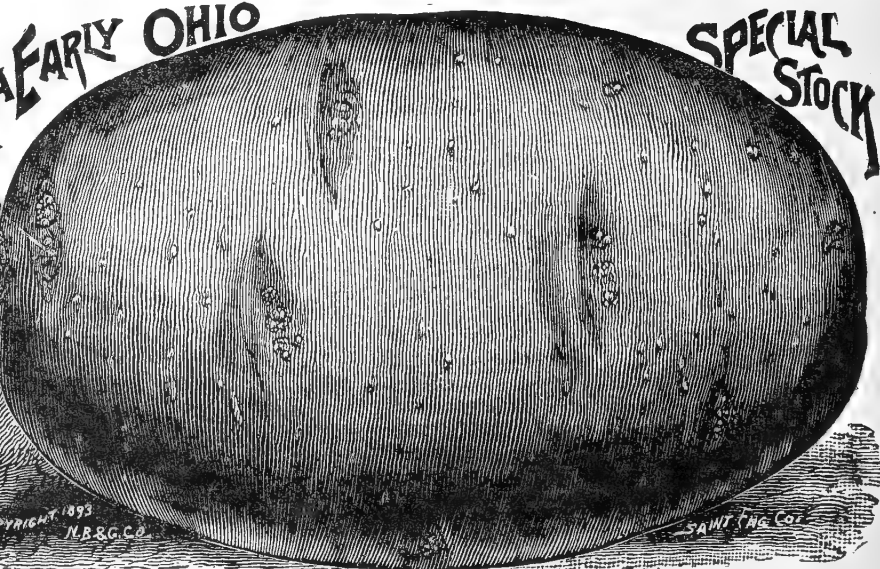
**Peanuts** The Peanut is easily grown in every state. It requires but little care beyond that of thorough cultivation. A light soil is preferable. Plant about the same time as corn. Rootlets shoot in to the ground from the vine, and peanuts are formed at the end under the surface. By Mail,  $\frac{1}{4}$  lb. 20c,  $\frac{1}{2}$  lb. 30c, 1 lb. 50c, 2 lbs. 90c, 5 lbs. \$2.00.

### New Improved Semesan Bel

For treating seed potatoes. Potato diseases cause a loss equivalent to the yield of 1 acre in every 5 or 6 acres planted. Much of this loss can be prevented by treating seed before planting with Semesan Bel, the instantaneous dip disinfectant. One pound treats 16 to 22 bushels of seed. 2 oz. 35c, 1 lb. \$1.70.



EXTRA EARLY OHIO



SPECIAL STOCK

## SELECTED SEED POTATOES

**Extra Early Ohio** Grows medium to large size, resembles Early Ohio. Is very early. The tops and tubers grow so rapidly that in six weeks from planting the potatoes are marketable size, and reach maturity in 72 days. A fine table potato, not excelled by any other sort, oblong to round in shape, colored skin, white flesh, very smooth eyes even with the surface; tubers grow close together in the hill. Heavy yielders. Certified Red River (March delivery)  $\frac{1}{4}$  bu. \$1.05,  $\frac{1}{2}$  bu. \$2.05, bu. \$4.00, 100 lbs. \$6.00.

**Irish Cobbler** A World Wide Favorite. It is a most excellent extra early variety, maturing good size tubers seven weeks from time of planting. It has also the remarkable characteristic of producing very few, if any, small potatoes, all the tubers being of marketable size. The vines make short, upright growth, so that the hills may be only a short distance apart. The flesh is pure white, with a clean, smooth, white skin; and in quality they are excellent, always cooking dry and mealy. Certified Red River (March delivery)  $\frac{1}{4}$  bu. \$1.05,  $\frac{1}{2}$  bu. \$2.05, 1 bu. \$4.00, 100 lbs. \$6.00.

Potatoes are sent by Express or Freight at buyers expense.

# SQUASH

**CULTURE:** Plant in a warm, light, rich soil after the weather has become settled and warm in the spring. Plant in hills 3 to 4 feet apart each way, the large running varieties 6 to 8 feet. Eight to ten seeds should be planted in a hill, thinning out after they have attained their rough leaves to 3 or 4 plants to a hill.



**Improved True Hubbard** A general favorite; is more largely grown for winter use than any other variety; dry and excellent flavor. Our stock is true and very fine. Pkt. 10c, oz. 25c, ¼ lb. 60c, ½ lb. 95c, lb. \$1.75.

**Chicago Warty Hubbard** It combines the fine points of the original strain with increased size, rougher shell, improved quality, thick flesh, fine color. Pkt. 10c, oz. 25c, ¼ lb. 60c, ½ lb. 95c, lb. \$1.75.

**Blue Hubbard** The Blue Hubbard is an entirely distinct variety, resembling the Chicago Warty Hubbard in size and shape, but the color is a clear blue gray. The bright yellow thick flesh is fine grained, very dry, sweet and delightfully flavored. Desirable home or market sort. Pkt. 10c, oz. 25c, ¼ lb. 60c, ½ lb. 95c, lb. \$1.75.

**Golden Hubbard** The shell is warty, hard and strong and very beautiful orange red color. Shape like the old Hubbard. The flesh is deep orange and uniformly so to the rind. It cooks very dry, fine grained, good flavor. Pkt. 10c, oz. 25c, ¼ lb. 60c, ½ lb. 95c, lb. \$1.75.



**Vegetable Spaghetti** A most unusual vining squash with creamy white fruits about 8 inches long and 4 to 5 inches in diameter. When mature boil whole for about 30 minutes, not longer. Cut open, remove the center seed core and season the flesh that appears as tightly wound spaghetti-like threads or strings, with salt and butter. Of a most delicious, mild, and pleasing flavor. Easily stored for winter use. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.75.

**Delicious** Has become known for its supreme quality. Produces medium sized, top-shaped, dark green fruits with light green markings. Individual fruits will weigh from 5 to 10 lbs. each. The dry flesh is bright orange, thick, fine-grained, and of outstanding flavor. An excellent winter keeper. Pkt. 10c, oz. 25c, ¼ lb. 60c, ½ lb. \$1.00, lb. \$1.95.

**New Marrow or Zucchini** 60 days. When matured it is 18 in. long, 5 to 7 inches in diameter and an excellent keeper, very dark green. A bush type and very productive. There is nothing better for slicing and frying when small, and if kept pickled, will continue to bear until frost. Delicious in the "baby" stage, 3 to 6 inches long. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.75.

**Cocozelle** An Italian summer variety of bush habit. The fruits are oblong, 12 to 16 inches in length and 5 inches in diameter, slightly ribbed; color marbled yellow and dark green stripes. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.75.

**Banana** Smooth gray-green skin and delicate light orange, fine-grained flesh, firm and solid, and free from all stringiness or fiber. Grows usually 20 in. long and 6 in. thick. Considered by many to be the sweetest of all squashes, as it cooks very smooth and is delicious and sweet to the taste. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.75.

**Buttercup** Buttercup is a new winter squash developed by Prof. A. F. Yeager, horticulturist at North Dakota Agricultural College. It is entirely distinct in type, a turban shape, with thin skin and thick orange flesh at the stem end. The seed cavity is at the bottom covered with a very thin layer of flesh. Weighs from 3 to 4 pounds, just right size for the average family. Has less waste than any other squash. Quality the very best, better even than Hubbard. Pkt. 10c, oz. 25c, ¼ lb. 60c, ½ lb. \$1.00, lb. \$1.95.

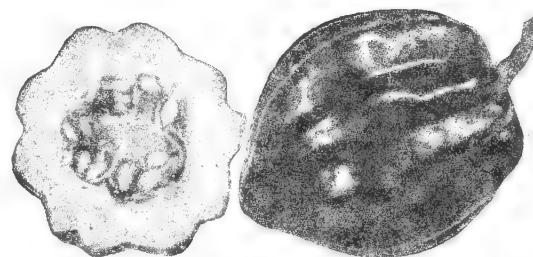


Table Queen

**Table Queen** (58 days.) Early maturing and fine for home or market garden use and for shipping. Fruit: 6 inches long, 4 ½ inches in diameter; weight 1 ½ lbs., acorn shaped, ripped, smooth, thin shelled, dark green. Flesh: light yellow, bakes well, with inviting flavor. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 80c, lb. \$1.50.

**Golden Table Queen** (60 days.) Somewhat larger than the regular Table Queen, and a beautiful deep golden color. The orange flesh is thick, dry and of fine texture. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.75.

**Royal Acorn Mammoth Table Queen** (82 days.) A family-sized Table Queen, with acorn-shaped fruits 7 ½ in. long and 6 in. across, dull dark green in color, turning dull orange after a period of storage. The flesh is up to 1 ½ in. thick, dry and sweet, with baking quality as good as the smaller Table Queen. Fine flavor. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.75.

## Giant Golden Summer Crook-Neck

Early and good quality, fruit of orange yellow. Pkt. 10c, oz. 20c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.25.

**Giant Summer Straightneck** A Straight-neck Strain of Golden Crookneck. Of the same size and color as those of the Crookneck but the neck is perfectly straight. This makes it easier to pack the fruits for shipment. 18 to 20 in. long and light yellow, sweet meat. Pkt. 10c, oz. 20c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.25.

**White Bush Scalloped** An early summer variety. Pkt. 10c, oz. 20c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.25.

**Yellow Bush Scalloped** Similar to the preceding except in color. Pkt. 10c, oz. 20c, ¼ lb. 40c, ½ lb. 70c, lb. \$1.25.

**Mammoth Chili** Of mammoth size, often weighing over 150 pounds. Pkt. 10c, oz. 20c, ¼ lb. 50c, ½ lb. 95c, lb. \$1.75.

**RAT-NOTS.** Safe way to exterminate rats. Prepared Bait, containing Squill. Can be used without fear of harming humans, dogs, live stock, etc. Trial size package of 9 Nots, 25c; Estate size, 60 Nots, \$1.00.

**MOUSE-NOTS.** Impregnated seed bait kills mice. Trial size package, 9 Nots, 25c; Estate size, 60 Nots, \$1.00.

## KILL GOPHERS

Force's Gopher Killer

• IN PELLET FORM •

NO TRAPS! NO GAS! NO BAIT TO MIX!

A Positive Control!

Compounded from Gopher's natural food. Has no harmful effect on soil or plants and reaches these pests in the ground—where they live—and that's where they die. One application kills. Destroy breeding stock now. 60 pellet size, 50c; 175 pellet size, \$1.00.

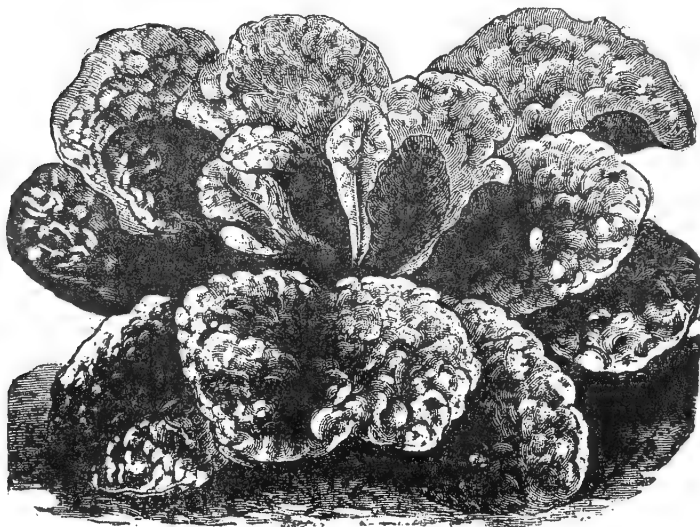
MONEY BACK GUARANTEE

FORCE'S GOPHER KILLER



# Spinach

**Culture:** Sow seed as early in the spring as the ground can be prepared, and cover 1 in. deep. Seed may be broadcast or sown in rows 1 ft. to 1½ ft. apart; thin seedlings to stand 6 in. apart. For a succession, sow every two weeks until June 15; for fall use sow from Aug. 1 to 15, and for early spring use, sow in September and cover with a few inches of hay, leaves, or litter, during the winter.



**Alneer's Giant Thick Leaved Spinach**

**Alneer's Giant Thick Leaved** A strong growing and early maturing sort, with very large, thick leaves of fine, deep green color. One of the most desirable medium early sorts for home gardeners as well as truckers. Pkt. 5c, oz. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, 5 lbs. \$3.50.

**New Long-Standing Savoy-Leaved** A fine strain of outstanding merit. It will stand in marketable condition 10 to 14 days longer before bolting than regular Savoy and is darker green. One of the advantages is that the inferior early shooting male plants are entirely lacking. It is intensely crumpled and blistered and very uniform. Pkt. 5c, oz. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, 5 lbs. \$3.50.

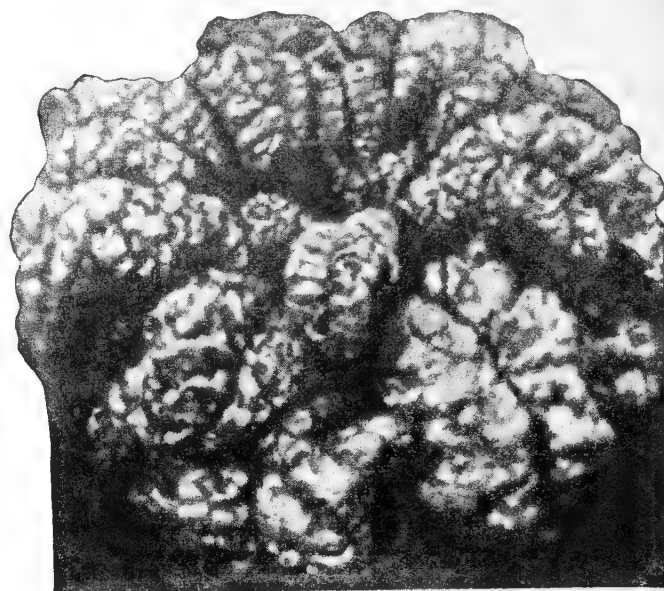
**Virginia Blight Resistant** (39 days.) A savoy leaved variety bred at the Virginia Experiment Station for mosaic resistance. Upstanding vigorous plants. Seeds rather early. Highly desirable for planting in infested soil and highly recommended planted for a fall crop. Pkt. 5c, oz. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, 5 lbs. \$3.50.

**Giant Nobel Smooth Leaf** A recent European introduction of high merit. Very valuable for market gardens and canning. Plants large, vigorous, and spreading. It is slow to form seed stalks, and an extremely heavy yielder. Leaves huge, thick, smooth, pointed, with rounded tip; deep green, tender. Pkt. 5c, oz. 15c, ¼ lb. 25c, ½ lb. 40c, 1 lb. 75c, 5 lbs. \$3.50.

**King of Denmark** This remarkable new spinach is far superior to any of the other sorts. Its principal advantage is that it stands two weeks longer before running to seed than any other variety. The leaves are large, rounded, Savoy or crumpled, of deep green color. Pkt. 5c, oz. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, 5 lbs. \$3.50.

**Bloodsdales Savoy Leaved** Leaves are wrinkled like on Savoy Cabbage. More productive than ordinary sorts, and proved to be the hardiest of all varieties of spinach. Pkt. 5c, oz. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 75c, 5 lbs. \$3.50.

**New Zealand** (70 days.) Native of New Zealand—quite distinct from other varieties of Spinach, it thrives in hot dry weather. The large spreading plants have small, thick, pointed deep green leaves, which can be picked throughout the season until heavy frost. Soak seed in warm water for several hours before planting. Pkt. 10c, oz. 25c, ¼ lb. 50c, lb. \$1.95, prepaid.



**New Long-Standing Savoy-Leaved**

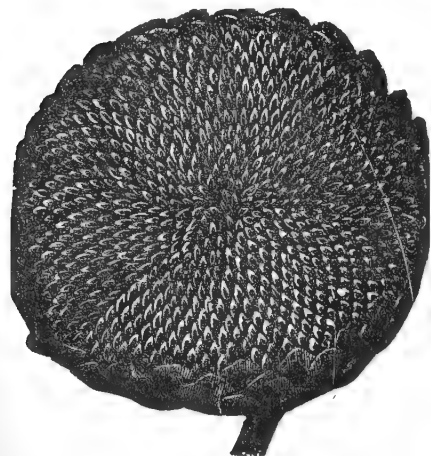
## Salsify

**or Oyster Plant** Grown largely for fall and winter use and highly esteemed for the fine flavor of the roots, which is not unlike that of oysters. They are cooked like Parsnips, used in stews and soups. Sow the seed in shallow drills early in the spring in rows 1 to 2 ft. apart and thin the plants to stand 4 to 5 in. apart. The soil should be deep, rich, and mellow. They are hardy and may be left in the ground over winter for early spring use. For winter use, dig some roots in the fall and store in moist sand in a cool cellar. One oz. of seed will sow 75 ft. of row. 8 to 10 lbs. per acre.

**California White Giant** This is the largest, smoothest and most profitable in cultivation. Roots pure white in color, of very superior quality and fine flavor, flesh very fine grained, tender and of more pronounced and agreeable oyster-like flavor. Invaluable to market gardeners. Pkt. 10c, oz. 30c, ¼ lb. 90c, ½ lb. \$1.75, lb. \$3.25.

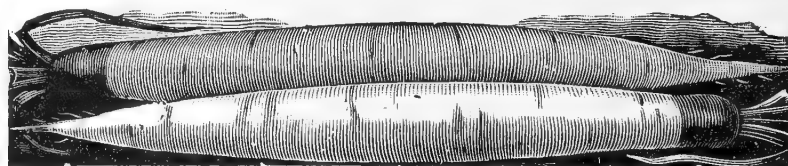
**Sandwich Island Mammoth** Of excellent quality and most delightful flavor. A great improvement over the ordinary type, producing long, smooth, thick roots of an even, straight growth. Flesh is almost white. Pkt. 10c, oz. 30c, ¼ lb. 90c, ½ lb. \$1.75, lb. \$3.25.

## Sunflower



**Prize Mammoth Sunflower**

The Sunflower is now grown on the Prairie farms for feed. The seeds are nice for fattening poultry. Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 45c, 5 lbs. \$1.75, postpaid.



**SALSIFY or Vegetable Oyster**

## TOBACCO

**Culture:** Sow the seed quite thinly in a frame or well-prepared seed bed. Do not cover the seed, but merely press it into the soil.

**Big Havana** An Americanized Havana with large long leaves. Of fine texture and delightful flavor. One of the earliest. Pkt. 8c, oz. 40c.

**Connecticut Seed Leaf** Very desirable Tobacco with broad leaves of medium length. Ripens uniformly. Fine texture and rich flavor. Pkt. 8c, oz. 40c.

**Sweet Oronoko** Long narrow leaves, curing a rich red. Finest plug filler and makes best natural chewing leaf. Pkt. 8c, oz. 50c.

**Improved White Burley** Heavy yielding. Rich broad leaves. Easy to cure. Desirable for cut or plug Tobacco. Often used for wrappers. Pkt. 8c, oz. 40c.

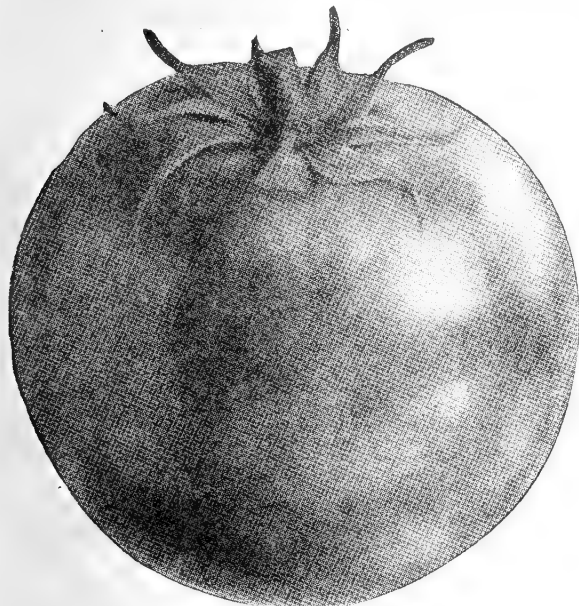


**Tobacco**



# TOMATO

Tomatoes do best in warm, moderately rich soil. Sow seeds early in March in hot bed or house, in shallow boxes. About May 15 to 20 in this latitude the plants should be set out in the open ground, in rows four feet apart each way. All seeds we offer are from critically selected specimens of fruit and must prove of the greatest value to the planter.

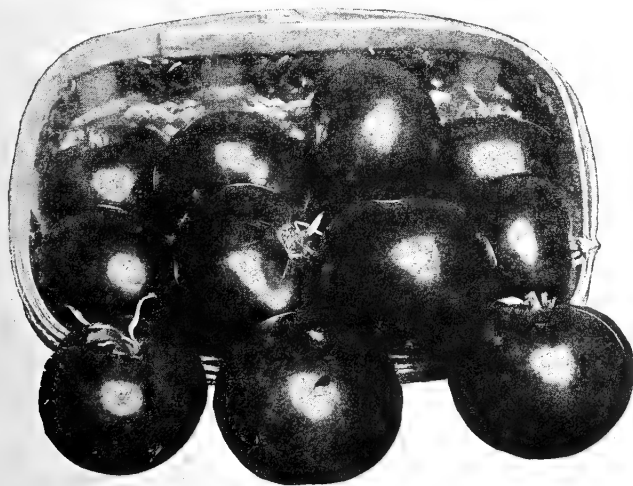


**Firesteel**

**Firesteel** 60 days. A small vine, large fruited tomato that is early, smooth, red through, of semi-acid flavor. Earlier than Earliana, less subject to cracking, with bush about 18 inches in diameter, but having sufficient foliage to prevent scalding of the fruit. For short, dry seasons and general adverse weather conditions, there is nothing that we have had that will equal it. It produces fruit when most others fail and can be relied on to set fruit when other types are dropping their blossoms. Pkt. 15c, ½ oz. 50c, oz. 85c, ¼ lb. \$2.50, ½ lb. \$4.25, 1 lb. \$8.00.

**Rutgers** A second early variety developed at the New Jersey Agricultural Experiment Station and introduced in 1935. A cross of Marglobe and J. T. D., desirable for market gardeners, for canning regular pack and for juice. Plant large with thick stems and vigorous foliage. Fruits similar to Marglobe but flatter at stem end; bright red, smooth with thick walls and small seed cells; ripen from center; flesh red and firm and low acidity. Pkt. 10c, oz. 45c, ¼ lb. \$1.10, ½ lb. \$2.00, 1 lb. \$3.75.

**Valiant** This tomato has the rare combination of fine points sought by breeders for years—extra early fruit, borne in great abundance, but so smooth, firm, solid and fine colored that it compares well with many later varieties in this respect. This variety ripens large clusters of fruit when the other extra early kinds have only one or two ripe fruits. The fruits are good size (average over 4½ oz.) bright red all over, smooth and handsome and with no green spots. They are firm and solid and of excellent quality. Pkt. 10c, oz. 60c, ¼ lb. \$1.85, ½ lb. \$3.00, 1 lb. \$5.75.



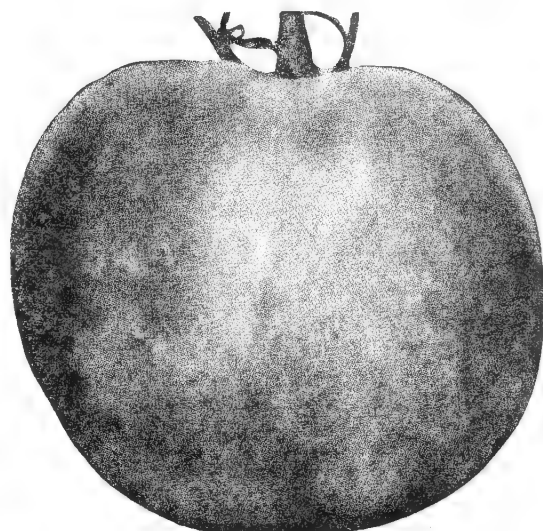
**Victor**

**Victor** 68 days. This new tomato which was bred by Dr. Yaeger at Michigan State College has the rare combination of fine points, extra early fruit, borne in great abundance, but so smooth, firm, solid and fine colored that it compares with the best later varieties in this respect. This variety ripens large clusters of fruit when the other extra early kinds have only one or two ripe fruits. The fruits are good size (average over 4½ oz.) light green when young, changing to a bright red all over, smooth and handsome and with no green spots. They are firm and solid and of excellent quality. Pkt. 10c, oz. 60c, ¼ lb. \$1.85, ½ lb. \$3.00, 1 lb. \$5.75.

**John Baer** A remarkable new variety of the extra early red or scarlet type. Not as early as Earliana, yet there are only a few day's difference, and John Baer yields a much heavier crop of larger, more uniform and more attractive fruits that in total it makes a much more profitable crop to grow than any other extra early variety. Pkt. 10c, oz. 45c, ¼ lb. \$1.50, ½ lb. \$2.50, 1 lb. \$4.75.

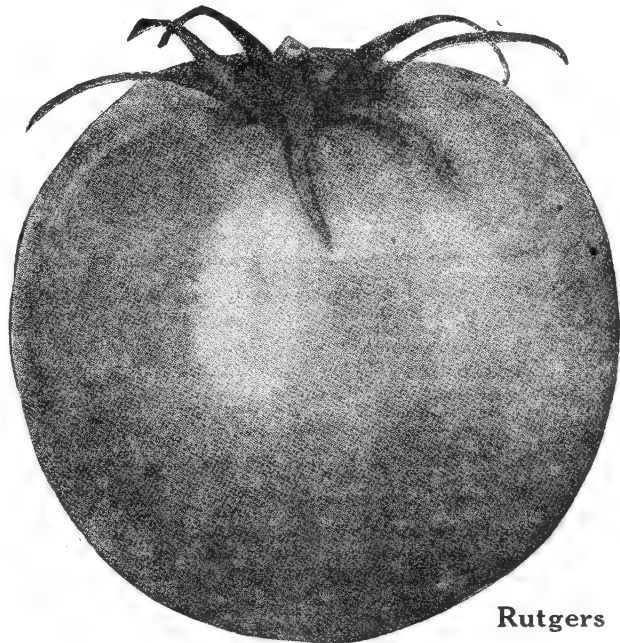
## Pritchard or Scarlet Topper

As a result of the extensive experiments conducted by the U. S. Dept. of Agriculture in their quest for a perfect disease, wilt and rust resisting tomato, several fine varieties have been developed; but, it is believed that this, their newest introduction is the most perfect sort yet produced. An extra-early, large, smooth, and extremely solid Tomato of an intense scarlet color. Most productive and very attractive. Of a solidity that is truly remarkable, with very small seed pockets and no core. Its productiveness, particularly on rich soil, is amazing, and individual plants will bear 70 to 80 fruits each. It will yield 15 tons and more per acre. Pkt. 10c, oz. 45c, ¼ lb. \$1.10, ½ lb. \$2.00, 1 lb. \$3.75.

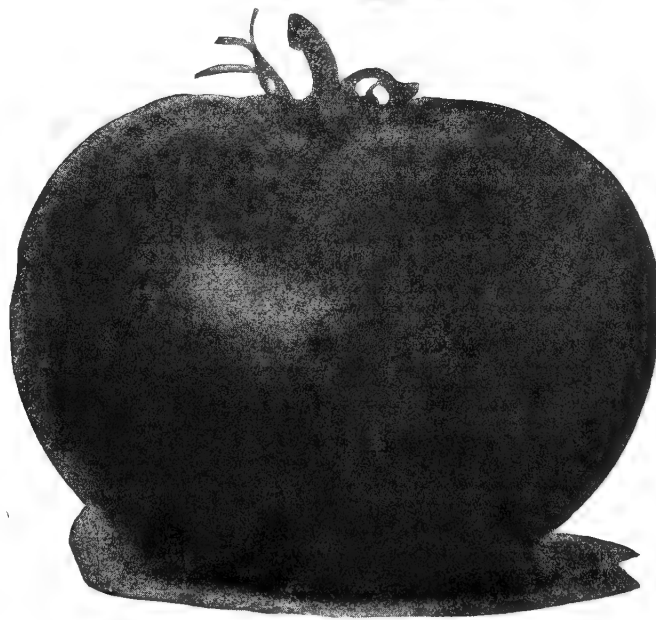


**Marglobe Tomato**

**Marglobe-Wilt Resistant** A new variety that is attracting a lot of attention. Resists nail-head rust and fusarium wilt. Has proven successful under the most severe tests. Pure scarlet in color, globular in shape, extra large, smooth, early, beautiful in appearance and very productive. Above all, the quality is most excellent. Pkt. 10c, oz. 45c, ¼ lb. \$1.10, ½ lb. \$2.00, 1 lb. \$3.75.

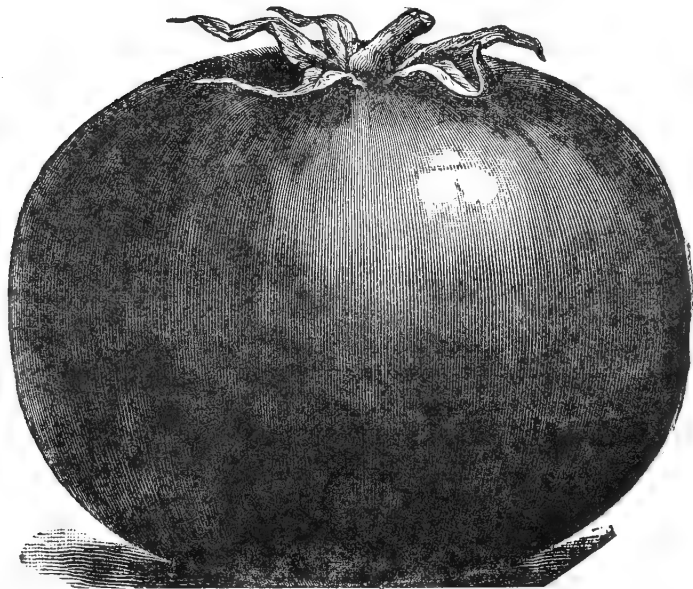


**Rutgers**



**John Baer**

# TOMATO



Spark's Earliana Tomato

**Spark's Earliana** This new tomato is claimed by the originator to be very early, of large size, for so early a sort. Handsome shape, uniform size, of a beautiful red color. Wonderful in productiveness, is solid, of unsurpassed quality. Price, pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.75,  $\frac{1}{2}$  lb. \$2.95, lb. \$5.75.

**Earliest June Pink** This is a variety, similar in habit to the famous "Earliana," differing only in its color which is pink in color instead of red. The plant is neat and compact, branching freely, with fruit hanging in clusters. Under exactly the same conditions as Earliana, the June Pink yielded exactly the same results. Earliness, blight resisting, long and heavy yielding, are its main characteristics. An excellent shipper on account of its reasonably tough skin. Will take a place at the head of the pink sorts. Pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.75,  $\frac{1}{2}$  lb. \$2.95, lb. \$5.75.

**Stokesdale** Prolific, Medium Early. This new tomato has become highly popular wherever grown and is of major importance as a canning crop. The fruit is of medium size, deep globe in shape, very smooth and has very little cracking. They are very solid, and a bright scarlet color throughout. The vines are strong and very prolific. In season Stokesdale ripens about with Bonny Best. Because of its fine quality and heavy yield it is well adapted for the home garden as well as market, shipping and canning. Pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.50,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.

**Livingston's Beauty** The color is quite distinct, being a very dark crimson, shading in purple, the color alone bringing it into favor. It grows in clusters of four or five large fruits, are not liable to crack or rot after a rain; for shipping or early market cannot be excelled. Price per pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$2.00, lb. \$3.75.

**Alneer's Dwarf Champion Bush** It is of peculiar growth and habit, dwarf and compact, with thick stiff stems self-supporting, upright growth, allowing it to be planted much closer together than other varieties. It is very early; in fact, it being the earliest tomato we have ever grown. The fruit is of medium size, smooth, resembles the Acme, being of a purplish pink color, handsome and of fine quality and very productive. Pkt. 10c, oz. 75c,  $\frac{1}{4}$  lb. \$2.25,  $\frac{1}{2}$  lb. \$4.00, lb. \$7.85.

**New Stone** The New Stone Tomato ripens for main crop; it is very large and of a bright scarlet color; exceedingly solid and firm fleshed; an excellent shipper; very best quality, fine for canning. Pkt. 10c, oz. 40c,  $\frac{1}{4}$  lb. \$1.25,  $\frac{1}{2}$  lb. \$2.25, lb. \$4.00.

**Golden Queen** Large size, smooth fruits of bright golden yellow. Thick and meaty, of excellent flavor, and of mild acidity. Very solid and fleshy. Pkt. 10c, oz. 60c,  $\frac{1}{4}$  lb. \$2.00,  $\frac{1}{2}$  lb. \$3.75, lb. \$6.95.

**Burpee's Jubilee** 72 days. Fruits are bright golden orange, deep globe shaped, weigh about 6 ozs.; the orange colored interior is modern, thick-walled, with few seeds and most attractive when sliced. The juice is rich, orange colored, full flavored and really delicious. Very high in Vitamins A and C. The plants bear over a long season. Pkt. 15c,  $\frac{1}{2}$  oz. \$1.00; oz. \$1.85.

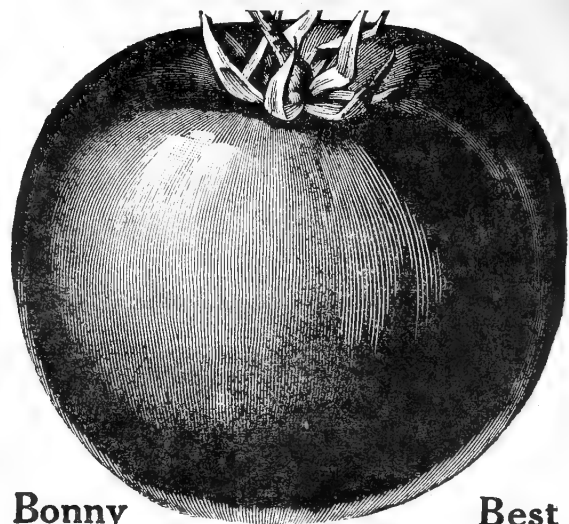
**White Beauty Tomato** The White Beauty Tomato is ivory-white in color and the flesh is almost paper white. This new white variety is of large size and of excellent quality; contains absolutely no acid, so can be eaten by thousands of people who have heretofore avoided Tomatoes on account of the acidity. Pkt. 10c,  $\frac{1}{2}$  oz. 35c, oz. 60c,  $\frac{1}{4}$  lb. \$2.25.

## Small Fruited Tomatoes

**Yellow Pear** Enormously productive; fine for salads or marmalade. Sweet and delicious. Small, yellow, pear-shaped fruits of exceedingly mild and pleasing flavor. Pkt. 10c, oz. 50c,  $\frac{1}{4}$  lb. \$1.75,  $\frac{1}{2}$  lb. \$3.25.

**Yellow Plum** An easily grown and immensely productive small fleshy Tomato, the size and shape of a plum. Bright lemon-yellow skin; fine for preserves. Pkt. 10c, oz. 50c,  $\frac{1}{4}$  lb. \$1.75.

**Ground Cherry, Husk or Strawberry Tomato** This is very much liked by many for preserves, for eating from the hand. The seed we offer is from the true yellow Ground Cherry and is very prolific. Pkt. 10c, oz. 50c.



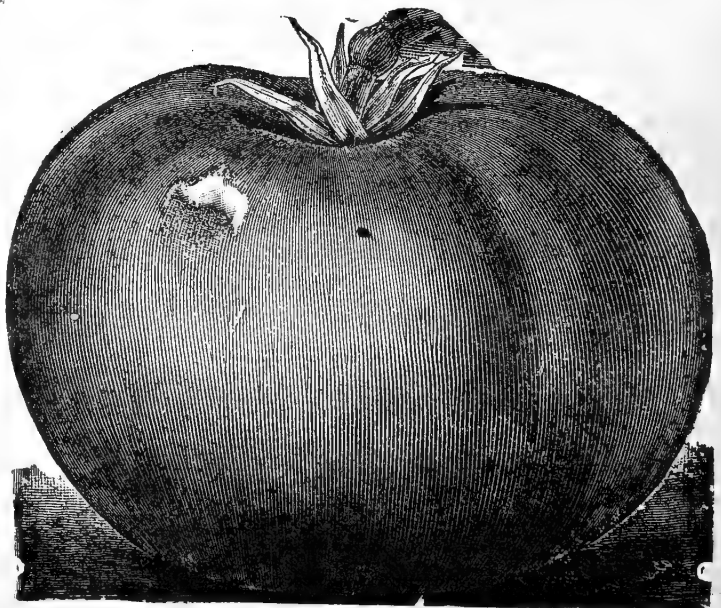
Bonny

Best

**Bonny Best** A fine early tomato of medium size. They are of bright scarlet color, always smooth and of remarkably uniform size and shape. An elegant sort for market and shipping. Pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.50,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.



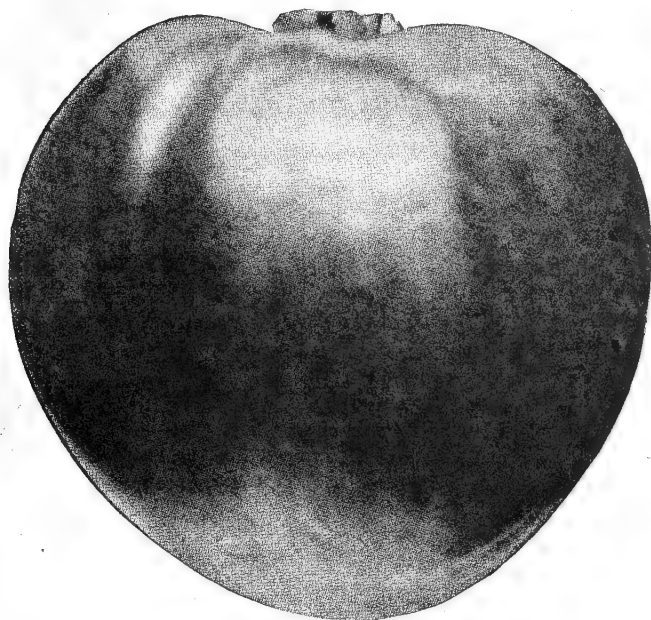
Alneer's Dwarf Champion Bush Tomato



Livingston's Beauty Tomato



# TOMATO

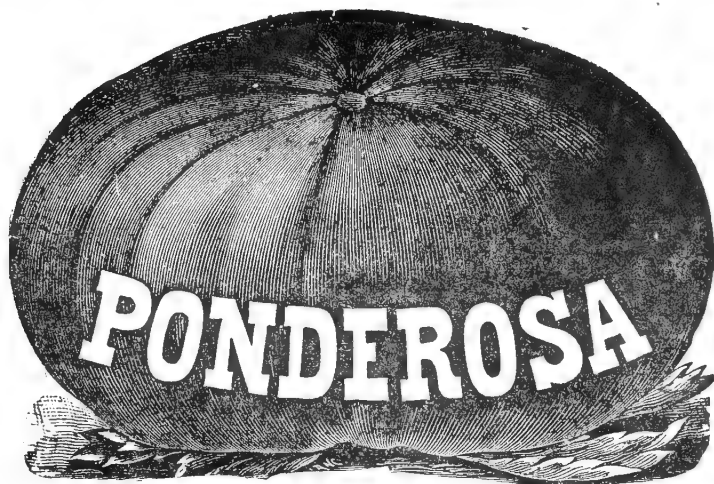


**Oxheart** is truly the giant of all tomatoes. It is smooth, thick, tender and almost seedless; frequently showing 2 inches thick without a seed cavity. Three pound specimens are quite common. A pink tomato with that delicious mild flavor that every lover of this fruit likes. Pkt. 15c,  $\frac{1}{2}$  oz. 50c, oz. 75c,  $\frac{1}{4}$  lb. \$2.75,  $\frac{1}{2}$  lb. \$5.00, lb. \$9.75.

**Norton Wilt-Resistant** This new tomato was selected from the famous Stone, producing a heavy yield of large, smooth, solid scarlet red fruit which ripens in about 120 days. It is somewhat larger than Stone, and highly recommended because of its wilt-resistant features. Excellent for the home garden, market gardeners and shipping. Pkt. 10c, oz. 45c,  $\frac{1}{4}$  lb. \$1.10,  $\frac{1}{2}$  lb. \$2.00, lb. \$3.75.

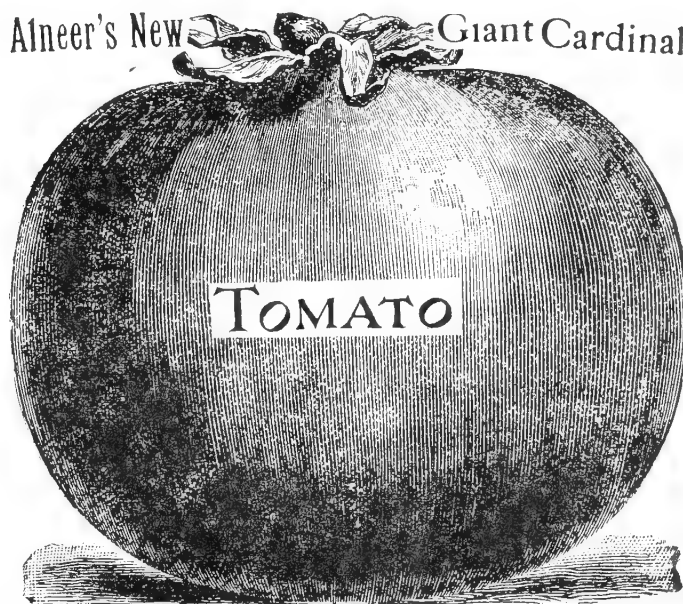
**Alneer's New Giant Cardinal** This tomato is well named. The color is a rich cardinal red. The skin is so tough that it is a splendid keeper and shipper, and is less liable to crack in wet weather than any other large tomato. Unsurpassed for market or table. The plant is a strong grower, and is very productive. The fruit is free from core, and the seed spaces are small. The leaves are a rich, dark green color, and very luxuriant. Pkt. 10c, oz. 50c,  $\frac{1}{4}$  lb. \$1.50,  $\frac{1}{2}$  lb. \$2.50, lb. \$4.75.

**Crimson King** Is more symmetrical in shape than the Ponderosa and is much thicker through from stem to blossom-end; in fact, so marked is this characteristic that it is frequently almost round. The color is brilliant scarlet-crimson, untinged with purple, and ripens up almost completely to the stem. The Crimson King, like the Ponderosa, is almost seedless. The flesh is firm and meaty, solid as beefsteak, and of superb quality. It is enormously prolific and early for so large a tomato. Pkt. 10c, oz. 75c,  $\frac{1}{4}$  lb. \$2.25,  $\frac{1}{2}$  lb. \$4.25, lb. \$8.00.



**Ponderosa, No. 400** The vines are strong and vigorous and easily carry their enormous weight of fruit. Tomatoes weighing nearly four pounds have been grown and specimens weighing two and three pounds are of common occurrence. Pkt. 10c, oz. 75c,  $\frac{1}{4}$  lb. \$2.75,  $\frac{1}{2}$  lb. \$5.00, lb. \$9.75.

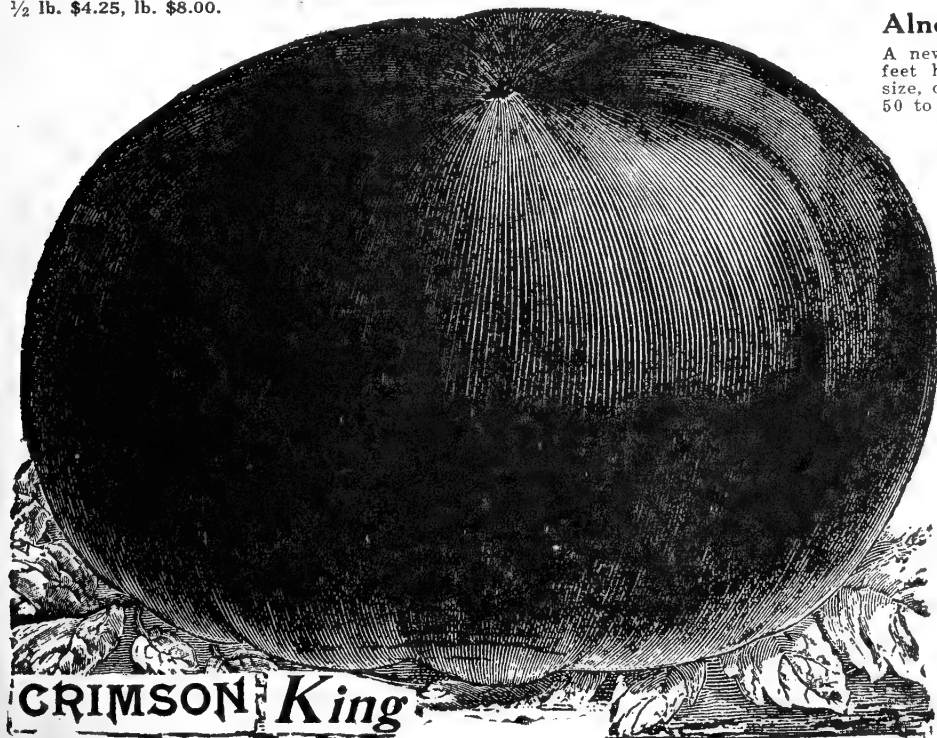
Alneer's New Giant Cardinal



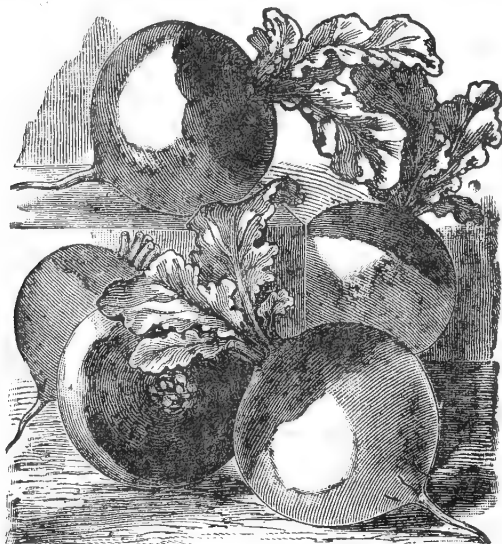
**Alneer's Great Giant Tree Tomato**

A new tomato of great merit. Will climb from 8 to 15 feet high, trained on trellis. Fruit is medium to large size, of meaty and luscious flavor. Immense bearers, from 50 to 100 pounds on vine. Pkt. 15c, oz. 75c,  $\frac{1}{4}$  lb. \$2.75.

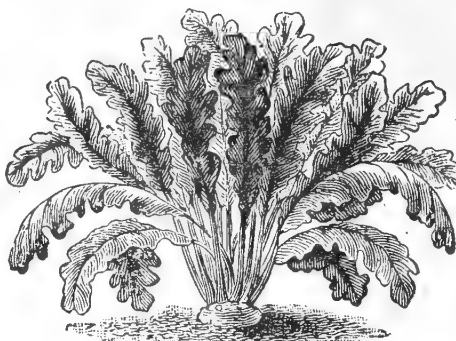
Don't Hesitate to Plant the Best







Purple Top White Globe Turnip



Seven Top Turnip.

## Turnip

Turnips do best in highly enriched, light sandy soil. For early crop sow the early varieties as soon as the ground can be worked in the spring in drills 12 to 15 inches apart; thin out to 6 or 8 inches. For a succession, sow at intervals of a fortnight, until the first of August. For fall crop sow after middle of August.

**Purple Top Strap Leaf** Early of rapid growth and mild flavor, the most popular variety in use. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 75c, 5 lbs. \$3.50, postpaid.

**Extra Early White Milan**

It grows with wonderful rapidity, and is the earliest White Turnip in cultivation. Of splendid quality. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 75c.

**Extra Early Milan** An extra early purple top variety; is very sweet and mild. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 75c.

**Early Purple Top White Globe**

A very attractive variety; very productive, flesh of fine quality. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 75c, 5 lbs. \$3.50, postpaid.

**Snowball or White Globe**

A desirable globe shaped variety, valuable for family and market. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 45c, lb. 90c.

**Early Purple Top Munich**

Very Early; ten days earlier than Purple Top. Fine flavor. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 75c.

**Golden Globe** Excellent for table use. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 50c, lb. 90c.

**White Egg** New; a quickly growing fall turnip; flavor is mild and sweet; its shape is egg-like, has fine appearance. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 75c.

**Seven Top** This sort is cultivated extensively in the south for the tops which are used for greens. In many sections it is a favorite green feed for stock and its use like Rape for a pasture crop is quite general. This sort is very hardy and the growth usually continues throughout the winter. The variety is not generally depended on for the root since the tops are produced so abundantly. Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 25c,  $\frac{1}{2}$  lb. 40c, lb. 75c.

The seeds I got of you last year were certainly something fine. We had bigger cabbage and lettuce than any of our neighbors. We had a big crop of tomatoes also. I will always recommend your seeds.  
Mrs. Chris. Ludwig.

### Shogoin Best Variety for "greens."

This new turnip is grown mostly for "greens" and is much superior. The tops grow rapidly and in great abundance; the foliage being nearly twice that of ordinary turnips and is of mild pleasant flavor when cooked. The turnips are flattened, pure white and of fine quality. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 40c,  $\frac{1}{2}$  lb. 70c, lb. \$1.25.



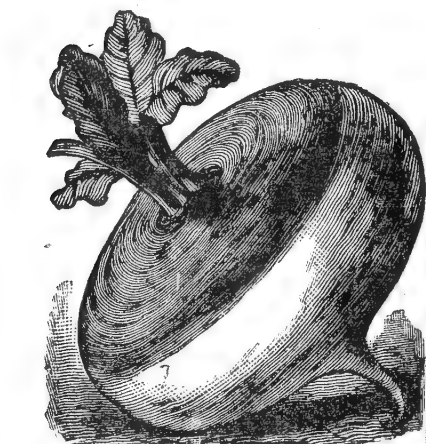
## RUTABAGAS

### Rutabaga or Swedish Turnip

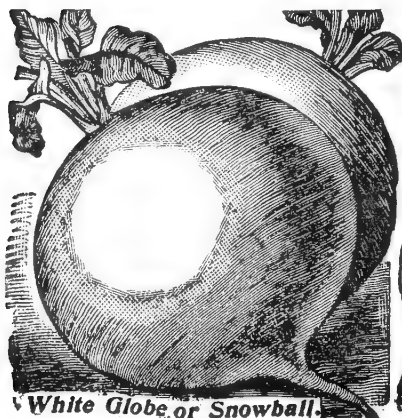
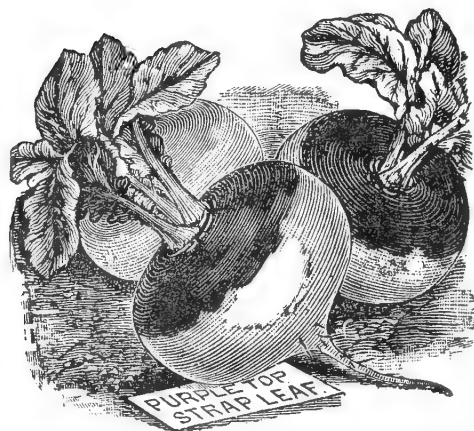
Rutabagas are largely grown as a farm crop for stock but are also excellent for table use. Sow seed from 10th to 20th of June, in drills two feet apart; thin to eight inches in the row.

### Improved American Purple Top

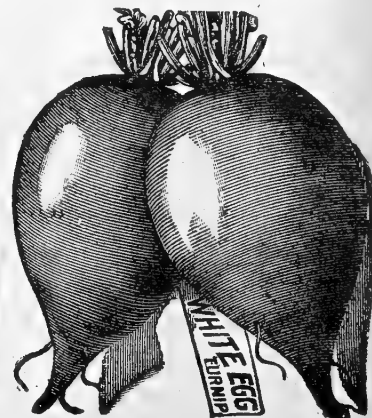
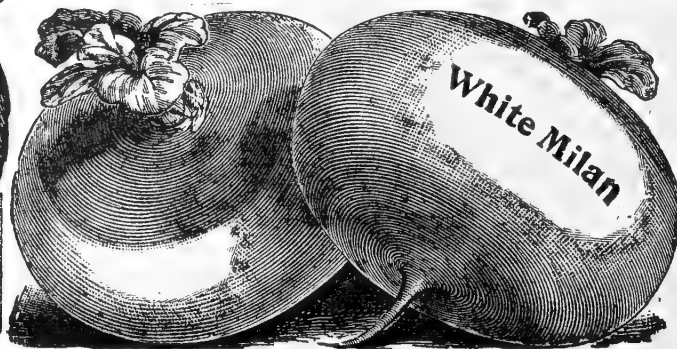
**Rutabaga** — (88 days.) Our special strain is noted for its uniformity of shape and heavy yield. A dependable variety. Keeps well and of excellent quality. Roots: 5 to 7 inch diameter, large, round with small neck and slight tap root; yellow with purple top. Flesh: light yellow, firm, sweet and tender. Pkt. 8c, oz. 15c,  $\frac{1}{4}$  lb. 30c,  $\frac{1}{2}$  lb. 50c, lb. 75c.



Extra Early Purple Milan



White Globe or Snowball



# RELIABLE FIELD AND FARM SEEDS

Nothing is more important to the farmer than that the seed he sows is pure and clean. The seed should also be plump, and well ripened, so as to insure a good stand. First class, thoroughly re-cleaned seed, even though considerably more costly in the beginning, is really much cheaper in the end than the light chaffy grades generally sold at much lower prices, even if the latter is free from weed seeds.

Prices subject to change without notice, owing to the fluctuations of the market. Write for prices on large quantities.

## OPEN POLLINATED SEED CORN

**Alneer's Golden Champion** The great prize-winning corn. Ears 9 to 10 inches long, 7 inches around, 18 to 24 rows with narrow space between rows; deep grains, with small cob well filled at butt and tip. Price shelled, qt. 50c, 1/4 bu. \$1.25, 1/2 bu. \$2.40, bu. \$4.60.

**Reid's Large Yellow Dent** Grows to a good size, and is pronounced one of the best varieties known and a great yielder. A fine sort. Qt. 50c, 1/4 bu. \$1.25, 1/2 bu. \$2.40, bu. \$4.60.

**Red Cob Fodder or Ensilage Corn** This variety is now grown in the large dairy regions so extensively as almost to exclude all of the other so-called Fodder Corns and the verdict is that it is the best. It is sweet, tender and juicy; has short joints, abundance of leaves, and grows to a great height, furnishing more than double the bulk and much more nourishment than ordinary field corn. Price not prepaid, 1/4 bu. \$1.25, 1/2 bu. \$2.40, bu. \$4.60.

## HAMMOND'S NO-CROW Crow Repellent

A repellent which crows, blackbirds, moles, pheasant, larks, gophers and squirrels hate, hence will not touch treated seeds. No-Crow is economical, costing only about 10 cents per acre of planted ground, and is easy to use. No-Crow is the most effective of all crow repellents, ceiling price 1/2 pt. 70c, 1 pt. \$1.15, postpaid.

## KAFFIR CORN

**Kaffir Corn** One of the best forage plants. Makes splendid feed for poultry, fed either in the grain or ground and cooked. Foliage and stalk make excellent forage. Cultivate the same as common corn, requiring four or five pounds of seed per acre. By mail, prepaid, lb. 30c, 5 lbs. 95c, 10 lbs. \$1.65; by express or freight not prepaid. WRITE FOR PRICES.

## BUCKWHEAT

**Buckwheat—New Japanese** Should be sown the middle of June, using from one to three pecks of seed per acre. This new sort has proven to be much earlier and more productive than any other variety. Grains very large and of rich brown color. It excels all in yield and earliness. 1 lb. 40c, 10 lbs. \$1.95, by mail postpaid; by express or freight, not prepaid. Write for prices.

## DWARF ESSEX RAPE

A forage plant of great value, which can be sown at any time in May, June, or July; requires about 5 or 6 lbs. of seed per acre. Makes a grand pasturage for sheep, as well as for other stock. It can be cut up and shocked for winter feeding if permitted to grow its full size. Is not injured by frost and will furnish feed until winter. Lb. 45c, 5 lbs. \$2.00, postpaid, by express or freight, 25 lbs. \$6.50, 50 lbs. \$12.50, 100 lbs. \$24.00.

## SPELTZ OR EMMER

It is a most wonderful new grain which we are sure will prove of great value. Speltz is good for pasture. Speltz fattens in the green state, is a green grass hay food. Speltz is also a hay. It will yield 40 to 60 bushels of grain to the acre, equal to corn, or barley, oats, rye or wheat, of high feeding value, and tons of straw hay almost equal to timothy for feeding cattle. Sow it at the rate of 1 1/2 bushels to the acre. Price, lb. 25c, 3 lbs. 60c, 10 lbs. \$1.25 by mail postpaid.

## VETCHES

**Sandvetch** (Winter Vetch.) Europe. The Sandvetch prospers in the most barren soils, on those too poor to grow the winter tare. Six tons per acre of green forage have been harvested in one cut in poor silicious soils with second cut for seed in August, alone or with a cereal, rye preferred, as this Vetch reaches a height of 3 1/2 to 5 feet, and must have a support. Sow 60 to 75 pounds per acre. Lb. 45c, 5 lbs. \$1.90, 10 lbs. \$3.50, by mail postpaid; by express or freight not prepaid, 25 lbs. \$4.75, 50 lbs. \$9.25, 100 lbs. \$18.00.

## REED CANARY GRASS

BRINGS LOW GROUND INTO PRODUCTION

**Reed Canary Grass** is a new perennial hay and pasture crop especially desirable for low, marshy land. Sow in early spring, alone or with grain. 4 to 6 pounds of seed per acre broadcast, or 2 to 3 pounds with drill. Late summer and late fall seedling are also recommended. It makes a permanent grass when once established. 1 lb. 85c, 3 lbs. \$2.40, 5 lbs. \$3.50, postpaid.

## GRASS SEEDS

**Timothy, (Phleum pratense.)** The most valuable of all the grasses for hay, especially in the north. Thrives best on moist, loamy soils of medium tenacity. It should be cut just when the blossom falls. Sow early in the spring or fall, at the rate of 12 pounds per acre, if alone, but less if mixed with other grasses. 1 lb. 30c, 5 lbs. \$1.00, 10 lbs. \$1.80, by mail postpaid; by express or freight, not prepaid, 1/2 bu. \$2.50, 1 bu. \$4.95.

**Sudan Grass** (Andropogon sorghum). Sow early in May, and the crop should be ready for the first cutting in July. Broadcast 18 to 25 lbs. per acre. Sow in rows 4 to 6 lbs. per acre. 1 lb. 30c, 10 lbs. \$1.75 by mail postpaid; by express or freight, not prepaid, 25 lbs. \$3.25, 50 lbs. \$6.25, 100 lbs. \$12.00.

**Brome Grass** (Bromus inermis) adapts itself to nearly all conditions of soil and climate and yields enormous quantities of hay and makes abundant pasture. Defies drought and is not affected by frost. It forms a very thick, dense sod and is a permanent grass not killed out by variations of weather. 1 lb. 40c, 10 lbs. \$3.75 by mail postpaid; by express or freight, not prepaid, 25 lbs., \$6.00, 50 lbs. \$11.50.

**Golden Millet** Fine for hay, cut as it begins to head, before blooming. Ready for use in 65 days. Sow 48 lbs. per acre, 10 lbs. \$1.25, by mail postpaid; by express or freight, not prepaid, 1/2 bu. \$3.00, 1 bu. \$5.50.

**Billion Dollar Grass** Attains a height of 7 ft. Yield per acre is 6 to 8 tons of cured hay. May be used either for forage, or silo. Sow 12 to 15 lbs. per acre. 10 lbs. \$1.75, by mail postpaid; by express or freight, not prepaid, 1/2 bu. \$2.25, 1 bu. \$4.00.

## SORGHUM OR SUGAR CANE

**Improved Early Amber** The earliest variety almost invariably ripens seed with us when planted early in May. The seed is excellent as a poultry food. Lb. 30c, 5 lbs. 95c, 10 lbs., \$1.65, postpaid; by express or freight not prepaid, 50 lbs. \$5.00, 100 lbs. \$9.75.

**Atlas Sorgo The Giant Fodder Crop** The most sensational forage crop. Enormous producer. Outyields corn for fodder 3 to 1 and makes 15 to 20 tons fodder or silage per acre. Grows giant size—often 12 ft. tall. 50 lbs. \$5.00, 100 lbs. \$9.75.

## ALFALFA

**Hardy Northwestern** Alfalfa for many years has had the reputation of being the hardiest of all common alfalfas grown in the United States. Our stock is all bright, clean seed of fine quality. 1 lb. 75c, 10 lbs. \$7.25, postpaid; by express or freight not prepaid, write for prices.

**Grimm Hardy Northwestern** It is produced on the extreme Northwest on clean upland soil and by comparative test has stood the most severe winters yielding enormous tonnage of the finest quality of hay. 1 lb. 80c, 10 lbs. \$7.75, by mail postpaid; by express or freight, not prepaid, write for prices.

**Registered Grimm** The highest grade of Grimm Alfalfa must show a purity of not less than 99.5 per cent, must be entirely free of dodder and all other noxious weeds but may contain a slight trace of sweet clover, not to exceed 1/32 of 1 per cent. 1 lb. 85c, postpaid; by express or freight, not prepaid, write for prices.

## CLOVER SEED

**Medium Red Clover, Fancy** 1 lb. 60c, 10 lbs. \$5.50, by mail, postpaid; by express or freight, not prepaid, 1/2 bu. \$13.50, 1 bu. \$26.90.

**Alsike or Hybrid Clover** 1 lb. 60c, 10 lbs. \$5.00, by mail postpaid; by express or freight, not prepaid, 1/2 bu. \$13.50, 1 bu. \$26.90.

**Sweet Clover Bokhara (White)** Plants grow 4 to 6 ft. high, with small white flowers. Valuable for pasture or hay. Sow 15 lbs. to the acre. 1 lb. 45c, 10 lbs. \$2.95, by mail postpaid; by express or freight, not prepaid, 1/2 bu. \$6.25, 1 bu. \$12.25.

**Yellow Blossom Sweet Clover** This is the large strain of Yellow Sweet Clover, biennial the same as the Common White. Increasing in popularity. Some say it is better for pasture than the White because it stays green longer. 1 lb. 45c, 10 lbs. \$2.95, by mail postpaid; by express or freight not prepaid, 1/2 bu. \$6.25, 1 bu. \$12.25.

## LESPEDeza

(The Annual Wonder Clover)

**Korean** A very valuable new crop for the middle section of the country. Grows to perfection in Missouri, the southern half of Illinois and similar latitudes. Produces splendid pasture all summer and fall and is also a great hay crop. Sow 15 to 20 pounds per acre. 1 lb. 45c, postpaid; by express or freight, not prepaid, 1/2 bu. \$1.75, 1 bu. \$3.25.

# FLOWERS

## Abronia—Sand Verbena

**Umbellata grandiflora** Quick-growing, trailing, succulent plant, especially adapted for dry, poor soils and sunny locations in border, rock garden or hanging basket. Rosy lilac, verberna-like flowers. 10 in. Pkt. 10c.

## Ageratum—Floss Flower

One of the best bedding plants being literally a sheet of bloom from early summer until frost.

**Blue Perfection** Deep amethyst blue flowers almost hide the dwarf, compact plants from view. The darkest colored of all. 9 in. Pkt. 10c, 1/4 oz. 40c, 1/4 oz. 70c.

## Alonsoa

An attractive bedding plant with remarkable brilliant scarlet flowers, in bloom from July till frost. Removed to the house they bloom well during winter. Height, 18 inches. Half hardy annual. Alonsoa myrtilifolia. Pkt. 10c.

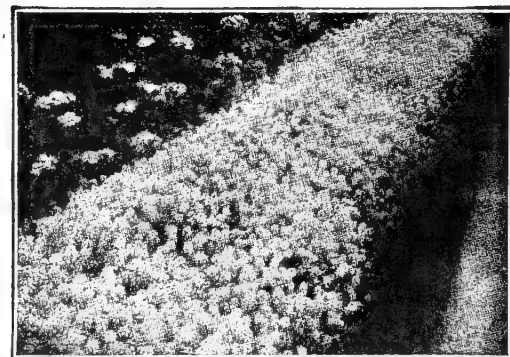
## Anchusa

### Cape Forget-Me-Not

**Capensis, Annual** Bright Gentian-blue Forget-Me-Not-like flowers; early summer to late fall. Fine for beds and cutting. 2 ft. Pkt. 10c, 1/4 oz. 25c.

**Italica, Dropmore** (Perennial) Large, turquoise-blue Forget-Me-Not flowers in June and July and again in the fall. 3 to 5 ft. Pkt. 10c, 1/4 oz. 25c.

**Anemone (Wind Flower)** A pleasing hardy perennial; easily grown from seed, producing large flowers; few plants compare with them in brilliancy; fine for bouquets. Mixed. Pkt. 10c.



Alyssum Sweet

## ALYSSUM

An easily grown annual succeeding in any ordinary garden soil in full sun. The plants bloom freely for many months, particularly where the summers remain reasonably cool. Sweet Alyssum is unsurpassed for edging and planting in the rock garden.

**Sweet** (Maritimum) This is the old-fashioned Sweet Alyssum. The plants are of dwarf, spreading growth about 10 in. tall. The small white flowers are produced in masses on innumerable spikes. Fine for the rock garden and for edgings. Pkt. 10c, 1/2 oz. 20c, oz. 35c.

**Lilac Queen** The plants are of dwarf, compact, upright growth, 4 to 5 in. tall. The flower clusters are composed of small, rich lilac florets which become lighter as they age. Pkt. 10c, 1/4 oz. 25c, 1/2 oz. 45c.

**Little Gem** This is without question the best pure white, dwarf Alyssum. The plants make a dense growth spreading but slightly, attaining a height of only 3 to 4 in. They bloom so profusely that they merit their surname "Carpet of Snow." Pkt. 10c, 1/4 oz. 25c, 1/2 oz. 45c.

**Alyssum Hardy Perennial Saxatile Compactum** The plants grow about 9 inches high; of easiest culture and very free blooming. Broad masses of bright yellow flowers in early Spring. An excellent plant for the rockery or front of borders. Pkt. 10c.

## Starting Seed Indoors

A month before you expect to set the started plants outdoors fill a flat wooden box one inch deep with coal ashes or small stones and cover that with an inch of finely sifted rich soil. Sow the seed thinly, cover about one-eighth of an inch and press firmly. Cover with a pane of glass and two thicknesses of newspaper to prevent too rapid evaporation. Keep in a temperature between 60° and 70° and water regularly and carefully. When the seeds have germinated remove the glass. When large enough to handle, transplant one inch apart in a similarly prepared box where they may be kept until time to set outdoors.

## Starting Seed Outdoors

A fine seed bed is necessary and the seed should not be planted deeper than four times their size.

## Classification

Annual flowers grow from seed, bloom, and die in one year. Biennials bloom the second year and die. Perennials live on from year to year and generally do not bloom the same year the seed is planted.



Agrostemma

## Agrostemma (Rose of Heaven)

An attractive free-flowering hardy perennial, producing bright colored flowers on long, slender stems like a single pink; blooms the first season; fine for cutting 1 to 2 feet. Mixed. Pkt. 10c.



Aquilegia, Long-Spurred Hybrids

## AQUILEGIA (Columbine)

Hardy perennials. Attractive plants with large, long-spurred flowers borne on slender, wiry stems during May and June. Excellent for garden display and cutting. 3 ft.

### Long-Spurred Hybrids, Mixed

Extra long-spurred. Pkt. 10c, 1/4 oz. \$1.00.

### Finest Mixed

A grand mixture. Pkt. 10c, 1/4 oz. 40c, 1/2 oz. 75c.



Anagallis

## Anagallis Annual

### Large-flowered Pimpernel

Charming plants covered with 5-petaled flowers, about 1 in. across. Effective as edgings; lovely in porch or window boxes, rockeries, and pots. Must have a sunny location. 8 to 10 in.

### Mixed Colors

Unusual shades of lilac, scarlet, crimson, blue, brick-red and others in mixture. Greatly admired. Pkt. 10c, 1/4 oz. 30c, 1/2 oz. 50c.



Arctotis, Grandis

## ARCTOTIS

### (Blue-Eyed African Daisy)

### Hardy Annual

**Grandis** Quickly forms branched bushes 2 to 3 feet high; flowers pure white on the upper surface, the reverse of the petals being lilac blue. Easily grown, blooming all summer until frost. Valuable for cutting. Withstands hot, dry weather better than many annuals. Pkt. 10c.

## Antirrhinums

### or Snapdragons

The Antirrhinum, better known as Snapdragons, is of very easy culture. Sow in the house in April, transplant in ground in May.

**Fine Mixed** Pkt. 10c, 1/4 oz. 40c, oz. \$1.25.

### New Rust-Proof Snapdragons

Certificate of Honor, All-America Selections, 1935  
Rust has discouraged the growing of snapdragons greatly in recent years. After 8 years' work there has been developed rust-proof varieties which will give snapdragons the popularity they deserve. Tests show they are 75% rust proof, having clean, healthy foliage.

### Rust-Proof Mixture

Wonderful range of popular colors. Pkt. 10c, 1/4 oz. 75c.



Amaranthus  
Molten Fire

## Amaranthus

Ornamental foliage plants, very graceful. Sow seed in house, plant out about May 15th. Half hardy annuals.

## Tri-color (Joseph's Coat)

Leaves red, yellow and green. Pkt. 10c.

## Molten Fire

Maroon foliage; fiery crimson top leaves. Pkt. 10c; 1/8 oz. 30c.



Snapdragon



# ASTERS

The Asters are one of our best flowers and are universally known. For autumn display it has no equal. Sow seeds in deep rich soil. Half hardy annuals.



## New Wilt-Resistant Asters

Aster growers have been troubled with pests of recent years. This family has been widely attacked by the Fusarium Wilt, which condition has been overcome in growing the Wilt Resistant Strains which, although grown in infected soil, proved immune from the disease. Aster Yellows is also an enemy. This has been found to be transferred to the plants by tiny insects called leaf hoppers. The only means to overcome this is to grow the plants under a cheese cloth cover.

**Improved Giant Crego Wilt-Resistant** Midseason. Large blooms, 4 to 5 in. across, with long, ribbon-like, gracefully curled and twisted petals, giving them a Chrysanthemum-like appearance. Flowers are carried on long strong stems which make them ideal for cutting. The plants flower for several weeks during midseason. 2 ft.

Azure Blue W. R.

Crimson W. R.

Deep Rose W. R.

Mixed Colors W. R.

Shell-Pink W. R.

Purple W. R.

White W. R.

All above, Pkt. 10c, 1/4 oz. 50c, 1 oz. \$1.50.

## Alneer's Giant Branching Wilt-Resistant

Peach Blossom

Purple

Above, Pkt. 10c, 1/4 oz. 50c, 1 oz. \$1.50.

Rose

White

Mixed

## Princess Wilt-Resistant

This beautiful new type has large blooms with full crested centers surrounded by several rows of strong guard petals. The plants are free blooming and grow about 2 ft. high.

**PRINCESS ANNE.** Flowers open a delicate pink, turning to rosy pink. Pkt. 15c.

**PRINCESS BARBARA.** Orchid. Pkt. 15c.

**PRINCESS BONNIE.** A soft shade of salmon rose. Pkt. 15c.

**PRINCESS MARSHA.** Cinnabar scarlet with a rich gold center. Pkt. 15c.

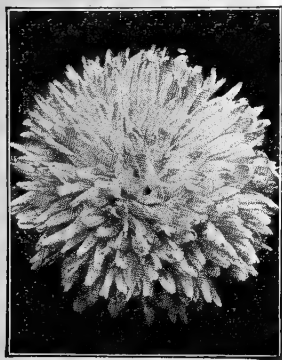
**GOLDEN SHEAF.** Deep yellow, wilt-resistant. Pkt. 15c.

**MIXED.** All varieties. Pkt. 15c.

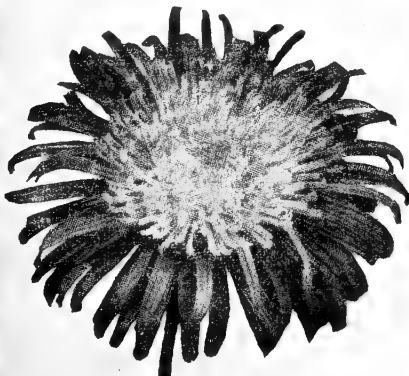
## Heart of France Wilt-Resistant

red. The best pure red. Pkt. 10c, 1/4 oz. 75c.

Large flowers of strikingly beautiful ruby-



King Aster



Sunshine Aster

## Sunshine Aster

You will be impressed and delighted with the striking beauty of this new Aster. The flowers, which measure from 4 to 6 inches in diameter, are half-double and exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. Mixed, all colors. Pkt. 10c.

## King Aster

This magnificent class of Asters is distinct from all others in the character of the flower. The petals are long narrow and folded lengthwise, as if quilled, giving a very graceful and charming effect. Mixed, all colors. Pkt. 10c.



**Alneer's Perfection Double Mixed** Our choicest mixture. Over 75 varieties of asters, including many new and fancy strains. We know of no better mixture. Pkt. 10c, oz. \$1.25.

## Ball Varieties Wilt-Resistant

Deep Purple, Pkt. 15c, 1/4 oz. \$1.00.

Deep Rose, Pkt. 15c, 1/4 oz. \$1.00.

Early White, Pkt. 15c, 1/4 oz. \$1.00.

Late White, Pkt. 15c, 1/4 oz. \$1.00.

**Queen of the Market** The best early aster, usually in full bloom two weeks before most other sorts begin to blossom. Of graceful spreading habit. Mixed, all colors. Pkt. 7c, oz. \$1.50.

## Two Novelty Super Giant Asters

A marvelous new Giants of California late type, the largest yet introduced. Flowers very artistic, due to the unusual curling and interlacing of the petals. No disbudding is necessary, due to its non-lateral habit.

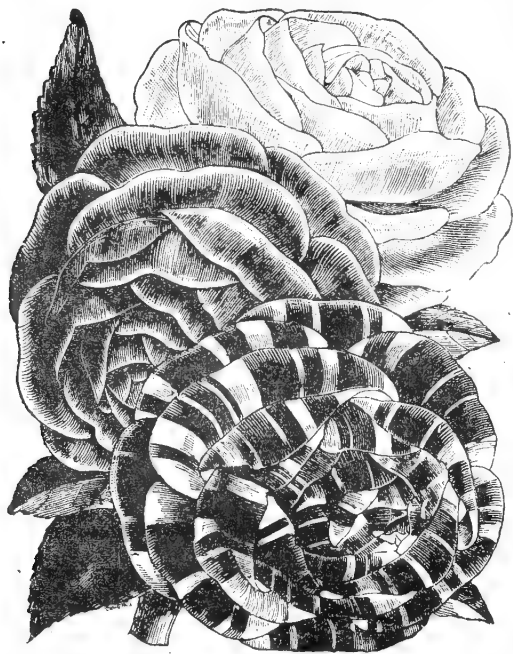
**EL MONTE.** All-American winner. A companion to the sensational Aster, Los Angeles. A deep, glowing crimson, composed of abundant quantities of daintily interlaced, plumlike petals. Flowers are large and fluffy, on heavy, non-lateral basal branched stems. Very early blooming and the only really large-flowered crimson Aster. Pkt. 15c.

**LOS ANGELES.** All-American winner. Color, pure shell pink. Stems unusually long. Pkt. 15c.

## Hardy Aster

### Michaelmas Daisy

Tall-Flowering Mixture. The tall growing, late fall flowering kinds in blue and mauve shades. If sown early they often flower the first season. Pkt. 10c.



### CHOICE Double Mixed BALSAM

**Balsam (Lady's Slipper, Touch-Me-Not)** An old favorite, producing gorgeous masses of beautiful brilliant colored flowers in the great profusion, double as roses and in every shade of color. Sow in house in April, transplant in open ground in May.

**Double Camelia-Flowered** Finest mixed. Pkt. 10c.

**Choicest Double Mixed Colors** Pkt. 10c, 40c, oz. 75c.

**Gardenia-Flowered** Mixed Colors—Flowers are produced in clusters at the top of the branches, where they are in full view, instead of being hidden on side of stems. The large double flowers have a marked resemblance to Gardenia blooms. In addition to white, shades of red and rose will be found in this mixture. Bushy plants. 1½ to 2 ft. tall. Pkt. 10c, ¼ oz. \$1.00, ½ oz. \$1.75.



### BLUE DAISY (Agatheae Coelestis)

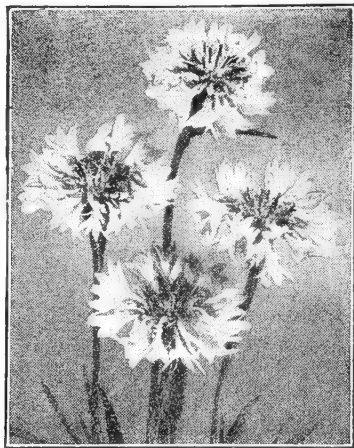
Grows about 1½ feet high, of branching habit, producing an abundance of clear, sky-blue flowers. Very pretty for summer decoration in the garden, and equally desirable for winter blooming. Seed may be started in the house in shallow boxes containing rich garden soil, covered with sand and kept moist. NOT AVAILABLE.

**Bartonia Aurea** Very fine yellow flowers, thistle-like foliage; annual. Pkt. 10c.

**Browallia** A handsome free blooming plant, covered with beautiful blue flowers. Sow seed in house in April, transplant in open ground in May. Mixed. Pkt. 10c.

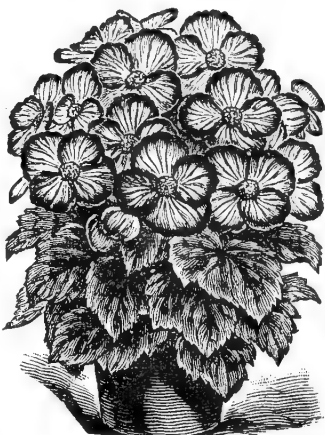
### Brachycome (Swan River Daisy)

Free flowering, dwarf growing annual, covered during the greater part of the summer with a profusion of pretty blue or white flowers; suitable for edgings, small beds or pot culture. Pkt. 10c.

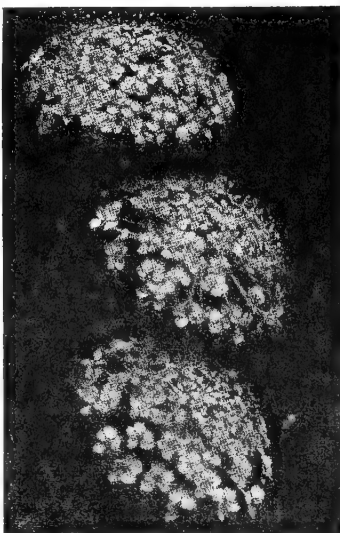


### Bachelor Button Ultra-Double Cornflowers

Blue Boy. Cornflower Blue. Pkt. 10c.  
Red Boy. The finest red. Pkt. 10c.  
Snow Man. Large white blooms. Pkt. 10c.  
Mixed. Pkt. 10c.



**Begonia** The Semperflorens varieties of fibrous rooted Begonias are exceptionally desirable for edgings or border plants. They succeed equally well in either sunny or partly shaded locations and flower continuously from early summer until fall. They are also very attractive as pot plants for winter flowering indoors. Pkt. 15c.



### Blue Lace Flower

(*Didiscus caerulea*) This beautiful Australian annual Lace Flower grows into an upright, very much branched plant of about 2 feet in height. Each branch ends in an umbel of light sky-blue flowers which spread out in an umbrella-like fashion, crowning each shoot with a beautiful and delicate head of flowers. The name Lace Flower is most appropriate since the blooms resemble in their quaint and artistic arrangement the most delicate and dainty lace. Pkt. 10c.



*Gypsophila* Baby's Breath

### Annual Baby's Breath

Dainty small bell-shaped blooms highly valued for mixing with other cut flowers. Blooms within six weeks after sowing. Pkt. 10c, oz. 30c.

### Perennial Varieties

**Paniculata.** Splendid white flowers of unusual value for bouquets. Blooms the first year if seed is sown early. 3 feet tall. Pkt. 10c; ¼ oz. 25c.

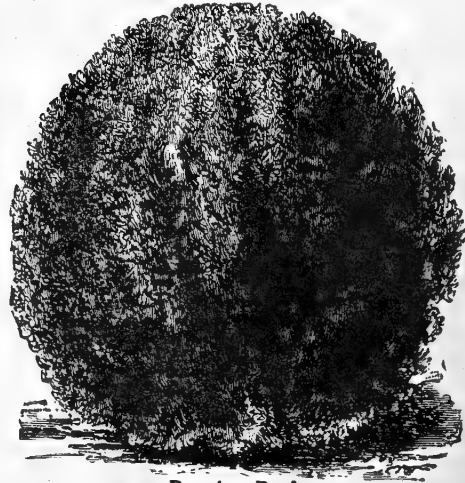
**Double White.** Lovely little double blooms in much-branched panicles. Easily dried for winter use. Pkt. 20c.



New Dwarf Butterfly Flower

### Butterfly Flower—Schizanthus

**MIXED.** Sometimes called the "Poor Man's Orchid." It grows with fine fern-like foliage, begins to flower early and produces masses of queerly shaped blooms in various shades of blue, purple and pink, also some pure white. Annual. Height, 1½ feet. Pkt. 10c, ¼ oz. 40c.



Burning Bush

**Burning Bush** This annual grows quickly from seed sown in the open ground. The stems are clothed with slender light green leaves. In the fall the ends of the shoots are set thickly with scarlet flowers—the bushy plants resembling balls of fire. Pkt. 10c.



# Calendula

## Scotch Marigolds

An old-fashioned annual glorified by plant breeding, which increased its size, purified its colors and improved its form. The finest new varieties retain the vigor and free blooming qualities of the race, flowering from early summer until freezing, with continually improving size and quality.



Calendula (Pot Marigold)

## New Orange Shaggy

Novelty. All-America winner. A distinct break in Calendulas. Petals long and distinctly fringed or laciniated; color, deep orange, shading to slightly lighter orange in center of blooms. Stems long. Pkt. 10c, oz. \$1.00.

## Chrysanthia (Sunshine)

All-America winner. A new Calendula which originated in Australia. The large, double, clear buttercup-yellow flowers bear a striking resemblance to a chrysanthemum. Long stems. Pkt. 15c, oz. \$1.00.

**Orange King** A very select strain of this popular flower. Double, dark orange red blossoms average over 3 inches across under ordinary field cultivation. For the florists, this strain is a money-maker. Pkt. 5c, 1/2 oz. 25c, oz. 40c.

**Lemon Queen** Large, well-rounded full double flowers of a rich lemon yellow. Pkt. 5c, 1/2 oz. 25c, oz. 40c.

**Best Mixed** Showy, free-flowering, hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders and continuing in bloom until killed by frost. One foot high. Pkt. 5c, 1/2 oz. 20c, oz. 30c.

## Cacalia (Tassel Flower)

A fine and profuse flowering plant, producing scarlet and yellow tassel shaped flowers, treat as asters. Hardy annuals. Mixed Pkt. 5c.

**Calceolaria** Fine Mixed (House Plant) Peculiar, pouch-like blooms in many colors, many attractively blotched, spotted, tigered or laced. Very colorful. Pkt. 20c.

**Cactus from Seed** Mixed Varieties (House Plant) A choice assortment of many interesting types and forms that are easily grown from seed. It is surprising how quickly they grow. The seeds germinate irregularly, over a period of from 14 to 40 days. Pkt. 25c.

**Catchfly (Silene)** A showy fine blooming, hardy annual of the easiest culture. Sow seeds out of doors in May. Mixed. Pkt. 5c.



German Carnation

**Carnation—German** Known and praised for the richness and beauty of color and fragrance. Sow seed in the house. Half hardy. Finest double. Mixed. Pkt. 10c, 1/4 oz. 60c.

**Carnation Marguerite** This new race of Carnations, unlike all others, blooms in about three months from the time of sowing the seed and continues to flower until checked by frost. They embrace a fine range of brilliant colors, are very free flowering. Best mixed. Pkt. 8c, 1/4 oz. 50c.



## Canna (New Dwarf French Hybrid)

Large flowering. Foliage luxuriant and varied in color from the brightest pea green to dark rich bronze. But their greatest merit consists in the form and great size and dazzling brilliancy of their flowers. The colors range through all shades of yellow to richest crimson and vermillion. Best mixed. Pkt. 25c.

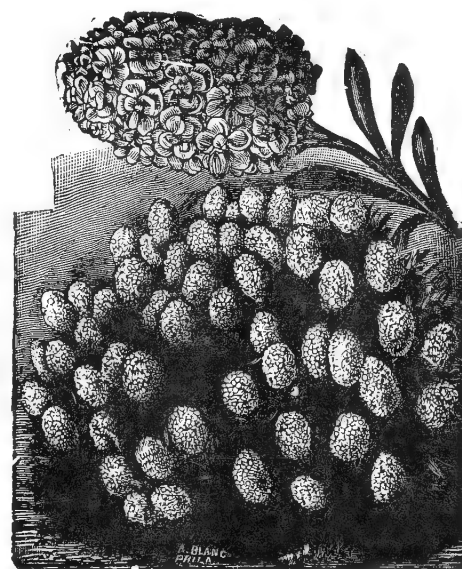


## Calliopsis

A most brilliant hardy annual. The flowers on the outer edge are yellow, having a dark purple center. Treat same as Aster. Fine Mixed, Packet, 5c.

## Radiata

Two colors mixed, a solid rich dark brown red, and the same color freely spotted with gold. The plant is very dwarf, compact and symmetrical, and a perfect bouquet of bloom all the time. Perfectly charming. Pkt. 5c.



Candytuft

## Candytuft—Iberis

Well-known, dwarf, profuse flowering plants of easy culture. Charming for beds, borders, edgings, rock gardens and cutting. Comes into flower quickly. For a continuous display throughout the season make several seed sowings two weeks apart. Giant Flowering—Finest Mixed. Pkt. 10c, 1/4 oz. 30c, 1/2 oz. 50c.

## CAMPANULA (Bellflower)

**Campanula (Canterbury Bells)** Very fine biennial plants, usually sown in the fall, but if sown very early in the spring will flower the same season. Mixed. Pkt. 10c, 1/2 oz. 75c.

**Canterbury Bells (Cup and Saucer)** An exceedingly beautiful variety of Campanula. The bell or trumpet of the flower grows extra large, is the same color as the flower, presenting the form of a cup and saucer. Colors are blue, rose, lilac, white. Pkt. 10c.

**New Annual Canterbury Bells** Many years of careful selection have at last given us an Annual Canterbury Bell which blooms from seed in less than six months. It should now be possible to have this beautiful flower in bloom at almost any time of the year. The plant grows from two to two and a half feet tall, each plant having from six to eight spikes of blooms. We offer this in mixture, only, containing the following colors: dark blue, light blue, pink, rose and white. Pkt. 10c.



Canterbury Bells



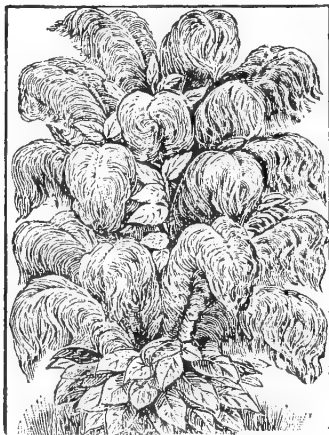


## Centaurea

Showy, hardy plants, many having beautiful silver foliage, good for ribbon bordering. Sow early in house and transplant out doors in May. Half hardy annuals.

**Imperialis Mixed** An excellent sweet scented variety, also called Sweet Sultan. The flowers are finely lacinated and are about the size of a carnation. They have long stems and keep well after cutting. Colors range through white, rose, lilac, purple and yellow. Hardy annuals; about eighteen inches high. Pkt. 10c.

**Double Cornflowers (Centaurea cyanus fl. pl.)** Plants grow 2 to 2 1/2 ft. tall, and produce continuously large double blooms on long stems throughout the summer and fall. Fine for beds, borders and cutting. Also called Bluet, Blue Bottle, Ragged Sailor, Ragged Robin and Bachelor's Button. Mixed Pkt. 10c, 1/2 oz. 30c, oz. 50c.



Celosia, Castle Gould

## CELOSIA

(Cockscomb.)

### Celosia (Pride of Castle Gould)

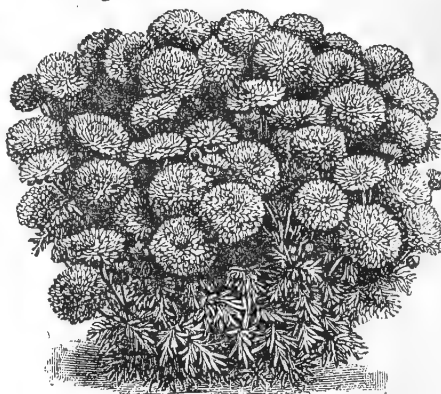
This new ostrich plume celosia is an entirely distinct type. The plant grows pyramidal and compact about 2 1/2 feet high, with immense, extra fine feathered heads, giving the plant a most striking appearance. Can be grown in the open ground or as a pot plant. Its quick growing habit and bright and intense colors of plumes, with beautiful foliage are greatly admired by all where ever shown. Pkt. 10c.

### Celosia Cristata (Cockscomb)

Magnificent free flowering, graceful growing plants, very showy and fine. Sow seed in house in April; transplant outdoors in May in a sunny place. Half hardy annuals. Finest mixed. Pkt. 5c, 1/2 oz. 35c.

**Chinese Woolflower (Celosia Childsii).** The flowers are ball-shaped and resemble a ball of wool. Sow outdoors the latter part of April. Mixed. Pkt. 10c.

## Chrysanthemums



Baby Golden Glow

**Annual Varieties Mixed** The colors have the appearance of being laid on with a brush; for this reason they are sometimes called "Painted Daisies." Mixed annual varieties, easily grown. Pkt. 5c, oz. 30c.

### Baby Golden Glow (Golden Queen)

A most charming annual, growing about 15 to 18 inches high, bearing scores of bright yellow double flowers. The plants begin to bloom almost as soon as set in the open ground, affording an almost unlimited supply of cut flowers. Pkt. 10c.

### Hardy Garden Chrysanthemum

A marvelous strain with large, single and semi-double flowers 3 in. and more in diameter. Blooms profusely during September and October. It is perfectly hardy and grows from 2 to 3 ft. tall. Plant in rich soil. Pkt. 10c.



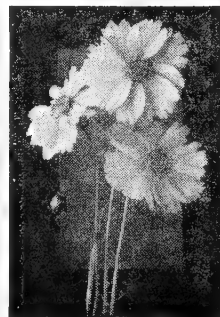
Chinese Forget-Me-Not

## CHINESE FORGET-ME-NOT

(Cynoglossum amabile) An annual of the easiest culture, forming strong, bushy plants 18 inches high and producing, through the summer months, sprays of intense blue forget-me-not-like flowers. Unsurpassed for massed blue bouquets. Highly desirable as blue flowers of this shade are scarce. Pkt. 10c.

### Clarkia

The flowers have been described as resembling sprays of double flowering almond, and the rose and pink tones are especially attractive. They are hardy, germinate quickly and flower from July to October. They do well in sandy soil. Pkt. 10c.



Coreopsis

## COSMOS

Beautiful summer and fall blooming annuals, 4 to 6 ft. tall. They are decorative in the garden and furnish masses of artistic cut-flowers. Of easiest culture in any well-drained soil.



Double Cosmos

**Double Early Flowering** These grow to a height of about three feet, forming a perfect bush, massed with bloom, bearing beautiful double flowers of good size, on long stems. They come about 65 per cent double from seed. Pkt. 10c, 1/2 oz. \$1.25.

**Extra-Early Giant Sensation** The earliest of all Cosmos blooming several weeks ahead of any other. Has truly marvelous blooms of exceptional size and artistic well-rounded form. A most outstanding new type. 3 to 4 ft.

Sensation Mixed. Pkt. 10c.

Dazzler. Deep amaranth crimson. Pkt. 10c.

**Klondyke Orange Flare** Well-branched plants, 3 ft. tall, covered with showy golden orange flowers in about 3 months from seed, and continue to bloom profusely until frost. Pkt. 10c, 1/4 oz. 50c.

**Mammoth Hybridus** Tall mixed. Pkt. 5c, 1/2 oz. 25c.

### Coix Lachrymae (Job's Tears)

The seed is frequently used as an old-fashioned remedy for sore throat, goiter and teething babies. It is strung on a linen thread and worn around the neck as a chain. Pkt. 5c.

**Cleome Pungens (Giant Spider Plant)** The flowers are of a bright rose color. The long slender seed-pods are carried upon still longer stipules, giving the effect of a many-legged spider, with the bright bunch of flowers as the head. It grows freely from seed, thrives luxuriantly and blooms all summer. It is also one of the very best honey-producing plants. Pkt. 5c.

## COREOPSIS

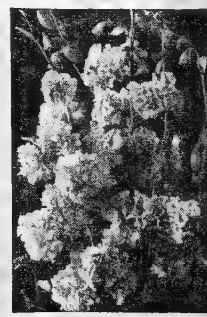
One of our most popular perennials. The attractive flowers are borne in great profusion and are excellent for cutting.

### Lanceolata Grandiflora

Single, golden yellow flowers of graceful form. Pkt. 5c, oz. 50c.

### Lanceolata Grandiflora fl.-pl.

Double-flowering Coreopsis. Similar in habit to the above. Flowers double and semi-double. Splendid for cutting. Pkt. 10c, oz. \$1.00.

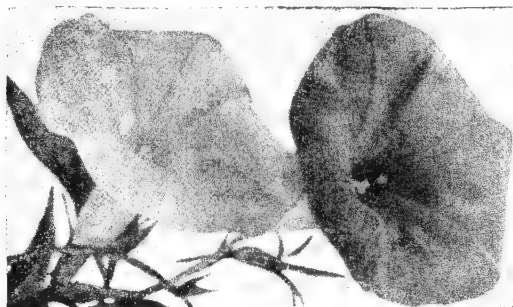


Clarkia

# Climbing Vines

## Moonflowers and Morning Glories

Beautiful rapid annual climbers. Foliage very dense and, in some kinds, of remarkable shape. The flowers in their wide range of delicate coloring are poised on slender stems. Many of the sorts open only when the sun rises, others when the sun sets. Some are fragrant. Seeds should be soaked in warm water for 24 hours before sowing to assist rapid germination. The seeds about the size of a pea should be notched with a file before soaking.



### Morning Glory Scarlett O'Hara

Scarlett O'Hara is an entirely new color in this popular flower—rich dark wine red or deep crimson. The flowers, while not as large as Heavenly Blue, are of good size, freely produced on fast growing vines which are very showy for covering a fence or trellis. The foliage, which is a fairly dark green, is not heavy, making a plant graceful in appearance. Scarlett O'Hara will undoubtedly be one of the popular Morning Glory varieties. Pkt. 10c.

**Heavenly Blue** (Early Flowering Rubro Coerulea). One of the few flowers of true blue and probably finest of all morning glories. Flowers measure 3½ to 4 inches across, deep blue with white throat. They blossom profusely and for a long season, opening in the morning and facing the sun. While many have easy success sowing seed in the open ground, others prefer to sow two seeds in a 3-inch pot indoors in April and by end of May plunge pot in place where they are to bloom. They are then sure to produce many flowers. Use gravelly, sandy soil and give southern exposure. Pkt. 10c, ½ oz. 50c, oz. 85c.

**Cardinal Climber** This is a very attractive rapid-grower, attaining a height of twenty feet and literally covered with a blaze of fiery cardinal red flowers from mid-summer to frost. Flowers are about one inch in diameter and are borne in clusters five to seven blooms each. They should be soaked in water a few hours before sowing and not planted outside until about May. Pkt. 10c.

**Brazilian Morning Glory** This desirable climber makes a thick, dense growth of great lobed leaves, and is brilliant with an endless profusion of immense clusters of rosy-colored flowers, with a satiny pink star in the center of each. Pkt. 10c.



MORNING GLORIES

### Morning Glory, Imperial Giant

The surpassing charm of these improved Imperial Giant Morning Glories lies in the entrancing beauty and gigantic size of the flowers, they measuring from 4 to 6 inches across. The colors of the flowers, shading and markings are limitless, and really a wonder of nature, of such incomparable beauty that descriptions are inadequate. Are of easiest culture. Sow early in good rich soil. All colors; finest mixed. Pkt. 5c, oz. 20c.

### Morning Glory, Pearly Gates

The Silver Medal Winner for 1942

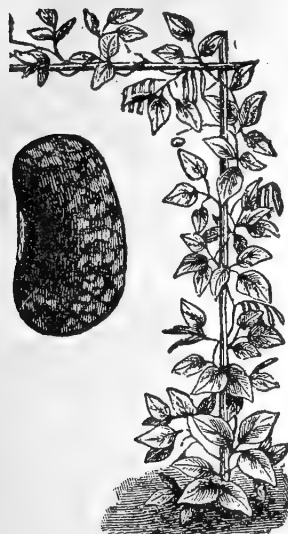
Big satiny white flowers with a creamy shading in the throat, giving a beautiful appearance. A grand companion for its counterpart Heavenly Blue Morning Glory. For red, white and blue effect, add Scarlett O'Hara or Cornell. Pkt. 15c.

### Giant Cornell

The flowers, as large as Heavenly Blue, are an intense carnelian red with pure white border, reproducing the colors of Cornell University. Growth is rapid and flowers come early, when vine is two feet tall, increasing in number until killing frosts arrive. Pkt. 15c.

### Moon Flower (Ipomoea Noctiflora or Evening Glory)

The glory of the night. Cross bred or Hybrid. Pkt. 5c.



Scarlet Runner, Pole BEAN

### Scarlet Runner Bean

Chiefly grown for its brilliant scarlet flowers, which are borne in long racemes from July to October; also excellent as a shelled bean. Pkt. 10c, ½ lb. 30c, lb. 50c.



Cobaea Scandens

### Cobaea Scandens

Fine, summer climbing plant, quick growing and bearing large bell-shaped flowers. Place the seed edgewise in sowing. Pkt. 5c, oz. 75c.

### Crimson Rambler

A Morning Glory of bright ruby red, member of the Convolvulus family, which flowers with all the well-known vigor of its race, and will clamber over an arbor in record time. ¼ oz., 25c; pkt., 10c.

### Balloon Vine (Love in a Puff)

A climbing plant, good for either inside or outside decoration. Sow out of doors in May. Half hardy annuals. Pkt. 5c.

### Dolichos—Hyacinth Bean

Darkness. This is a favorite climber to cover arbors, trellises, etc. Has large heart-shaped leaves and lovely light purple-violet flowers during the summer followed by ornamental deep purple pods. Pkt. 10c; oz. 25c.

### Echinocystis Lobeta (Wild Cucumber)

Quick growing and pretty climber; great favorite for covering trellis, stumps, etc. Pkt. 5c, oz. 20c.

### Smilax

(Myrsiphyllum Asparagoides). A beautiful winter climbing plant; unsurpassed for wreaths and trimmings in floral decorations. Sow in shallow boxes in the house in light soil at any season of the year. Smilax seed, pkt. 10c; ½ oz. 60c; oz. \$1.00.

### Thunbergia

Slender and rapid growing climber with very pretty and much admired flowers; very fine for baskets. Start in the house and transplant to the open ground in May. Fine mixed. Pkt. 5c.



MOUNTAIN BEAUTY

### Mountain Beauty (Tender Perennial Climber)

(Antigonon) A handsome climber of Mexican origin. Flowers of brightest rose color, borne in graceful clusters. Pkt. 10c.

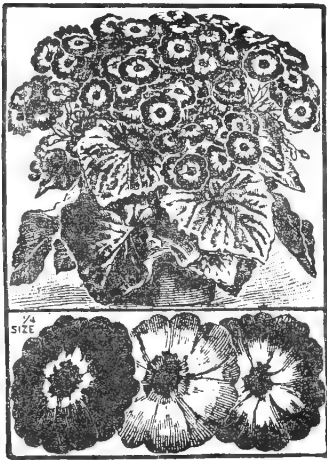


Cosmidium, Orange Crown

### Cosmidium

### Orange Crown Mixed

Forms dense bushes, about 2 feet high, and produces throughout the summer beautiful flowers in shades of orange and yellow to the darkest velvety brown. Recommended for cutting, borders, flowering hedges and pot culture. Pkt. 10c.



Cineraria

**Cineraria** A favorite, free-flowering, green-house plant of wondrous beauty. Best mixed. Pkt. 25c.



Cyclamen

**Cyclamen** Giant Prize Special Mixture. An exceptionally fine strain of this showy pot plant so highly valued for winter and spring blooming in the house. Includes many choice colors. Pkt. 50c.

**Cuphea, Firefly** A dwarf compact plant suitable for rockeries, window-boxes, borders, or bedding. The plants reach a height of 10 inches and are completely covered with brilliant scarlet flowers. Tender annual flowering in 12 to 14 weeks, continuing to bloom throughout the season. Pkt. 10c.

**Dimorphotheca** African Golden Daisy Cape Marigold. Aurantiaca. Strikingly brilliant, glossy orange-gold bloom with dark halo and disc. Blooms continuously during the summer and fall forming nice bushy plants 12 to 15 inches tall. A valuable Daisy from South Africa. Pkt. 10c.

**Aurantiaca, New Hybrids.** Similar to Aurantiaca but coming in a wide range of beautiful colors including shades of yellow, salmon, etc. 12-15 in. Pkt. 10c.



## Dahlia

Seeds saved from a large collection of best Dahlias and are very choice. Sow seed in April in shallow boxes in sandy loam; plant out in garden about May 15th. Half hardy perennials.

**Double Finest Mixed.** Pkt. 10c,  $\frac{1}{4}$  oz. 75c.

**Unwin's Dwarf Hybrids** A fine new strain bearing semi-double flowers with an excellent color range. Blooms in the summer and until frost from spring sown seed. Produces tubers which can be saved for the next year. Pkt. 10c,  $\frac{1}{4}$  oz. 80c, or \$2.50.

**Transvaal Daisy—Gerbera** Jamesoni Hybrids (Tender Perennial) Large, Daisy-like blooms, 3 to 4 in. across, of great daintiness and grace. Long, slender ray petals surround a small yellow center. Our mixture includes white and shades of yellow, orange, coral, salmon, scarlet, crimson, rose, red, pink, etc. Can be grown outdoors in summer or as house plants indoors during the winter. Hardy in frost-free sections. Fine for cutting. Pkt. 15c.

**Daisy—Double** (Bellis Perennis) A well known and favorable plant. Will endure first winter safely and flower in early spring. Start in house in April. Half hardy annuals. Choicest Double Mixed. Pkt. 10c.



African Golden-Orange Daisy



**Daisy—Shasta** A hardy perennial bearing large pure white flowers, sometime four inches in diameter, in great profusion on long stiff stems fully two feet long. Excellent for cutting. Pkt. 10c,  $\frac{1}{4}$  oz. 50c.

## Giant Double Shastas

**Giant Double White** This strain includes an assortment of various types of double flowers ranging from the most fully double fringed petaled sorts through semi-doubles, to a type which, though single, forms unusual and beautifully shaped flowers with laciniated curled and quilled petals. The flowers are all large and carried on long wiry stems. 25c packet.

**Diener's New Giant Double Ever-Flowering Shasta Daisy G. Marconi.** The largest Shasta Daisy today, the flowers are around 7 inches in diameter and stems 2  $\frac{1}{2}$  to 3 ft. long. Pkt., (35 seeds), 50c.

## Rudbeckia Black-Eyed Susan

Showy plants with well formed, daisy-like blooms. Easily grown in almost any soil and situation—sun or half-shade. Excellent for garden display and fine for cutting. Blooms during summer and fall. 2 ft.

**Kelvedon Star** Attractive double and semi-double golden yellow flowers with a broad band of mahogany-red around the brown central disc. One of the prettiest. Pkt. 15c.

**My Joy** Enormous flowers, 5 in. and more across, with snowy orange-yellow petals and a rather small dark center cone. Pkt. 15c.

**Starlight** Double, semi-double and single, showy flowers in varying tones of light yellow and velvety mahogany. Pkt. 15c.

## DAISY

### Daisy, Tahota

Bushy, fairly compact plant with deeply laciniated or fern-like foliage. Flowers are somewhat like a Hardy Aster, 2 in. or more across, composed of a single row of narrow, pointed, lilac-blue petals surrounding a deep golden yellow disc-like center. Blooms early and profusely throughout the summer and fall. Desirable for cutting, 20 in. Pkt. 10c,  $\frac{1}{2}$  oz. 70c.



Double Daisy



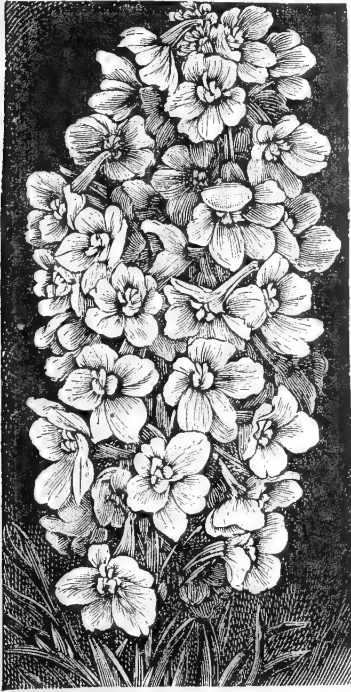
### Datura Wrightii (Trumpet Flower)

Hardy annuals, with purple and white trumpet-shaped flowers, attaining a height of three feet. Pkt. 10c.



# Delphinium—Hardy Larkspur

Delphiniums are among the most beautiful and most widely used perennials for garden display and cutting. The regal stateliness of their massive, colorful spikes is unequalled by any other flower. They are easy culture, succeeding best in deep, rich, well-drained soil. Bloom in June, and if spikes are cut close to the ground after blooming, new flowering growth will be produced—usually three crops in one season. Blooms the first year if sown early.



Perennial Larkspur

**Pacific Giants, Mixed** Here is a remarkably new strain of Delphinium developed on the Pacific Coast. Flowers are extremely large and well formed,  $2\frac{1}{2}$  to  $3\frac{1}{2}$  inches in diameter, symmetrically spaced and well balanced on a thin woody stem, practically 100 per cent double. This strain, although probably being the largest strain of Delphinium so far introduced, is also practically mildew resistant. The seed we offer includes many shades of colors including dark blue, violet, lavender, light blue, and white. Pkt. 25c, 2 pkts. 40c,  $\frac{1}{4}$  oz. \$3.25.

**Blackmore & Langdon's Strain—The Standard English Strain** Of all the English-grown Delphinium we have ever grown, Blackmore & Langdon's have consistently been the best. Their mixture contains many immense double deep blue and purple. Pkt. 25c.

**Wrexham or Hollyhock Flowered** A wonderful, large-flowered type justly referred to as Hollyhock Flowered, because the stately plants with their large single, semi-double and double blooms closely set together form beautiful, tapering, spire-like spikes not unlike those of Hollyhocks. Many colors. 6 ft. Pkt. 15c.

**Gold Medal Hybrids** The plants are of strong, vigorous habit. The large flowers, running in the lighter shades of blue, are closely set on spikes two feet long and over. Pkt. 10c,  $\frac{1}{4}$  oz. 60c.

## Dianthus

### Annual Garden Pinks

Brilliantly colored flowers for beds, borders, rockeries, edgings, and cutting. The dwarf, bushy plants average 1 ft. in height, are free blooming, and produce flowers of different forms, 2 to 3 in. across, from July until frost. Of easiest culture, succeeding in ordinary garden loam. Biennial in some sections.

**Marvelous (Dianthus Laciniatus Mirabilis)** The flowers are single with exceptionally large deeply fringed petals measuring two and one-half to three inches across the flower. The fringed edges are deeply and finely cut. In coloring the flowers range from pure white to richest crimson. Pkt. 10c.

**Diadematis (Diadem Pink)** True; fine extra double. Our strain of this beautiful pink is unrivaled in size of flowers and variety of colors. Pkt. 10c,  $\frac{1}{2}$  oz. 40c.

**Single and Double, Mixed** Selection of the very best annual single and double flowering garden Pinks for an unsurpassed display of colors; some are edged, spotted and eyed. Pkt. 5c,  $\frac{1}{4}$  oz. 25c,  $\frac{1}{2}$  oz. 40c.

### Hardy Garden Pinks

All kinds of Hardy Pinks with their refreshing spicy fragrance are a delight in any garden. They bloom through a long season and adapt themselves to meet most any situation.

**Plumarius, Single and Double Mixed** Various shades of beautiful sweet-scented flowers. 1 ft. high and spreads rapidly. Pkt. 10c,  $\frac{1}{4}$  oz. 85c.

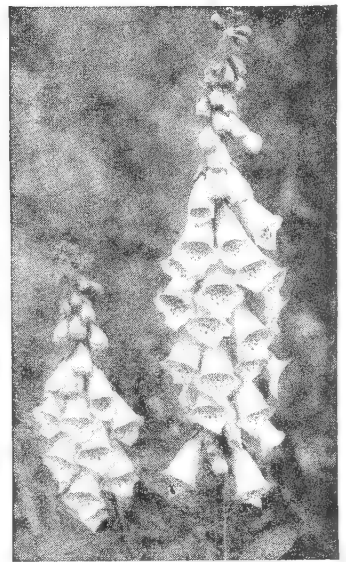
**Allwoodi alpinus** These will bloom the first year from seed. Showy single and semi-double fragrant flowers representing all the colors found in Dianthus. The plants grow 4 to 6 inches high and bloom profusely. A real gem for rock gardens. Pkt. 25c.

**Sweet Wivelsfield—Hardy Biennial** 15 inches. Mixed Colors. (Hybrid Dianthus). A cross of Dianthus Plumarius and Sweet William blooming the first year from seed. The flower heads resemble Sweet William in an almost unbelievable range of colors. Pkt. 10c,  $\frac{1}{4}$  oz. 45c.

## Euphorbia

**Variegata (Snow-on-the-Mountain) Annual** A splendid showy plant for beds and borders. From midsummer on the top leaves of every branch are attractively marked with white; 2 ft. Pkt. 10c,  $\frac{1}{4}$  oz. 25c,  $\frac{1}{2}$  oz. 40c.

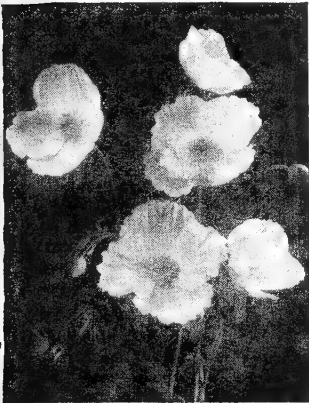
**Heterophylla (Mexican Fire Plant)** Known also as Annual Poinsettia, with rich red leaves crowning the end of each branch;  $2\frac{1}{2}$  to  $3\frac{1}{2}$  ft. Pkt. 10c,  $\frac{1}{4}$  oz. 40c.



### Foxglove—Digitalis

(Biennial). Sow seeds each year for blooms the next. Tall, stately spikes of bell-shaped, spotted flowers carried high above the clumps of downy green foliage. Foxglove does well in a well-drained place, in either sun or half-shade. June and July. Mixed Colors. Pink, rose, purple and white, 3 to 4 ft. Pkt. 5c,  $\frac{1}{4}$  oz. 20c.

**Giant Shirley, Mixed Colors** Large bells in many bright colors, some attractively blotched or spotted crimson, maroon or chocolate, 6 ft. Pkt. 10c,  $\frac{1}{4}$  oz. 35c.



California Poppy

## Escholtzia (California Poppy)

12 to 15 in.

The State flower of California. A bright free-flowering plant of low spreading growth with finely cut silvery foliage. The poppy-like flowers are produced from early spring until frost. Sow the seed where the plants are to remain.

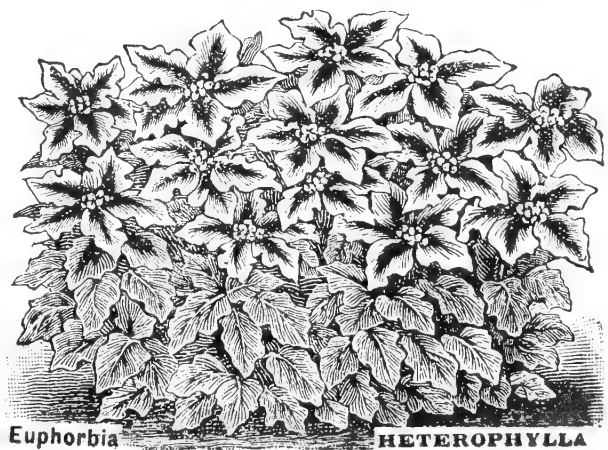
**Golden West** Flowers of immense size. The colors are intense and shining yellows, some with orange blotches. Pkt. 10c.

**The Geisha** Brilliant gold inside, orange-crimson outside, fluted. Pkt. 10c.

**Brilliant Mixture** This mixture includes varieties of the double and single sorts and is the most complete mixture of these charming annuals in existence. Pkt. 10c,  $\frac{1}{4}$  oz. 30c.



Perpetual Flowering Garden Pinks



Euphorbia

HETEROPHYLLA

## Everlasting Flowers

### Strawflowers, Helichrysum



Strawflowers

Beautiful in the garden or when cut, but mostly grown to dry for winter bouquets. If flowers are wanted for winter use, cut them when partially open, remove foliage, bunch loosely, and hang with the heads downward in a cool, dry, shady place until dry. Strawflowers are the most widely used of all Everlastings. Flowers are double, 2 in. and more across, and are freely borne on strong, upright plants from mid-summer until fall. 2 to 2 1/2 ft. Pkt. 10c, 1/4 oz. 25c.

**Acroclinium** One of the best of the everlasting flowers; culture same as for Asters. Half hardy annuals. Pkt. 10c.

### Everlasting Flowers, All Varieties, Mixed

Included in this mixture are the most popular types and varieties of Everlastings—Strawflowers, Acroclinium, Globe Amaranth, Rhodanthe, Statice, etc. Pkt. 10c; 1/4 oz. 25c.

### Globe Amaranth, Gomphrena Globosa, Fine Mixed

(Everlasting) The strawflower heads are Clover-like in appearance, about 3/4 in. across, quite attractive in the garden for cutting as fresh flowers, or for drying for winter bouquets. White, flesh, purple and orange in mixture, 1 1/2 to 2 ft. Pkt. 10c; 1/4 oz. 25c.

### Honesty—Lunaria Biennis

(Everlasting-Biennial) Grown extensively for the large, silvery white partitions of the round, flat seed pods, which make attractive winter decorations. The seed pods follow the purple, sweet-scented, Stock-like flowers. If started early, the pods may mature the first year. 4 ft. tall. Pkt. 10c; 1/4 oz. 30c.

### Statice—Sea Lavender, Sinuata

Clusters of colorful, straw-like everlasting flowers of great value either in fresh or dried condition. 2 ft. Mixed colors. Pkt. 10c; 1/4 oz. 20c; 1/2 oz. 35c.

### Xeranthemum

A fine and showy class of everlastings; flowers are used for winter bouquets. Mixed, pkt. 10c.



FEVERFEW, IMPROVED DOUBLE WHITE

### Feverfew (Matricaria)

**Capensis Fl. Pl.** Small, double white flowers. Compact bushy plant, 1 foot high. Adapted to bedding, pot culture and cutting. Perennial but may be treated as annual. Pkt. 10c.

**Golden Ball** Compact bushes, 8 inches high, covered with lovely button-like, bright yellow blooms of densely double formation. Pkt. 10c.



Gaillardia

### Gaillardia

#### Blanket Flower Annual Varieties

Exceedingly showy flowers produced continuously from early summer until November. Excellent for beds, borders, and cutting. Sow where to bloom. 1 1/2 feet tall.

**Picta, Indian Chief** Showy single blooms of glistering metallic bronzy red with dark center. Pkt. 10c; 1/4 oz. 40c.

**Single Mixed** Includes many fine colors. Pkt. 10c; 1/4 oz. 30c.

**Double Mixed** (Lorenziana). Very showy, fully double blooms in rich shades of orange, scarlet, and crimson. Can stand heat and drought. Pkt. 10c; 1/4 oz. 50c.

### Perennial Varieties (HP)

**The Dazzler** New giant type. Large, dark red flowers with bright orange tips. Pkt. 10c; 1/4 oz. 50c.

**Portola Hybrids** Strong, stiff stems with flowers that are nearly 4 in. across. Bronzy scarlet, petals tipped with golden yellow. Plants are sturdy. Pkt. 10c; 1/4 oz. 25c.

**Geum—Avens (HP)** A splendid class of hardy perennials blooming throughout the summer. 18 in.

**Lady Stratheden** A new variety with double golden yellow flowers. Pkt. 15c.

**Mrs. Bradshaw** Large, double, rich scarlet blooms which give a splendid effect. Pkt. 15c.

**Gloxinia** A bulbous rooted plant, producing in great profusion; has large well shaped flowers of richest and most beautiful variety of brilliant colors. One foot, Hybrid mixed. Pkt. 25c.

### Irish Green Bellflower

**Bell of Ireland** Graceful 2-foot branching stems are so surrounded by 2-inch flowers there is little room for leaves. The bell-shaped calyx of the flower is green and delicately veined, containing the white corolla. Both curious and beautiful. Crop failed.



## GERANIUM

**Geranium** These well known favorites are indispensable for outdoor as well as indoor decorations. Sow seed in shallow boxes in March; when large enough transplant to similar boxes or small pots; plant out in May. Seeds, choice mixed. Crop failed.



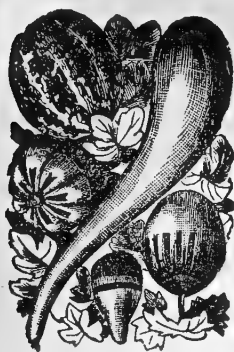
GODETIA

**Godetia** Handsome and showy annuals, bearing freely large flowers 3 to 4 inches across, of exquisite colors that glisten in the sun like satin. Fine mixed. Pkt. 10c.



GLOXINIA, CHOICEST HYBRIDS

## GOURDS



**Mixed** Ornamental, fine and curious. Very valuable for covering old trees, fences, etc. Mixed. Pkt. 5c, oz. 25c, ¼ lb. 85c.

**Luffa or Dish Cloth** The peculiar lining of this fruit sponge-like, porous, tough, elastic and durable, makes a natural dish cloth. Fruit grows about two feet long; the vine is very ornamental, with clusters of large yellow blossoms. Many ladies prefer this dish cloth to any other. Pkt. 5c.

**Sugar Trough or Bucket Gourd** Useful and interesting. Makes desirable buckets. Pkt. 5c, oz. 25c.

**True Japanese Nest Egg Gourd** A valuable imitation and answers the purpose well; rapid grower. Pkt. 5c, oz. 25c.

**Dipper Gourd** A valuable household article. Train the vine on fence or trellis and necks grow straight. Pkt. 5c, oz. 25c.

**Calabash or Pipe Gourd** Odd-shaped fruit which is used in making pipes. Pkt. 5c, oz. 25c.

## Annual Lupinus

**Hartwegi** These are easily grown, free-flowering annuals with long graceful spikes of richly colored, pea-shaped flowers. They are very valuable for the mixed border, beds, and for cutting. The plants grow 2 feet high and bloom profusely throughout the summer and fall. They prefer light shade and a rich soil. Pkt. 5c, ½ oz. 25c.

## Perennial Lupinus

**Improved Hybrids** Exquisite, tall, showy spikes with well-formed blooms in a wide range of the more delicate colors—creamy pink, orange, salmon, chocolate, lavender, etc.; many delicately scented. Pkt. 10c, ¼ oz. 35c, ½ oz. 60c.

**Heliotrope** Well known fragrant plant of profuse flowering habit; excellent for bedding purposes or pot culture. Half hardy perennials. Fine mixed. Pkt. 5c.

## HIBISCUS

A desirable border plant, succeeding in any sunny position, but doing best in a damp place; grows 3 to 5 feet high, with large foliage and large, showy flowers of delicate coloring, produced during the entire summer.

**Mallow Marvels** A robust type of upright habit, producing an abundance of flowers of enormous size in all the richest shades of crimson, pink and white; mixed colors. Pkt. 10c.

## Hunnemannia

**Giant Yellow Tulip Poppy** Seed sown outdoors in May produces large quantities of giant, tulip-like flowers during latter part of July and continuing for the rest of the season. 1 ft.

**Sunlite** All-American winner. Semi-double; bright canary-yellow gray-green foliage. Pkt. 10c.

**Helianthus (Double Dwarf Sunflower)** A dwarf variety, growing about 2½ feet high; flowers very double, rich, golden yellow. 5 to 7 inches in diameter. Pkt. 5c.

**Lantana Hybrida** Free flowering, handsome plant. The flowers are in verbena-like heads, color very brilliant and constantly changing in hue; very fine. Sow seed in house. Half hardy perennials. Mixed. Pkt. 5c.

## LARKSPUR

The culture of Annual Larkspur is very easy. They do best in a sunny position, in rich, well-drained garden soil, free from fresh manure. As they like cool weather in which to germinate and to grow best, seed should be sown as soon as the frost is out of the ground. Do not sow in cold

wet ground, however. We suggest sowing seed where plants are to bloom, as they sometimes resent being transplanted. When seedlings are large enough to handle, thin tall varieties to stand 2 ft. apart, the dwarf varieties, 1 ft. apart.

**New Giant Imperial Annual Larkspurs** These new upright base branching Larkspurs with long straight upright flower spikes (2 to 4 feet) are much superior to all others for cut-flowers. All colors, Mixed. Pkt. 10c, ¼ oz. 30c.

**Tall Double Stock-flowered** Plants branch freely, bearing long spikes of beautiful double flowers, 2½ ft. Mixed. All colors. Pkt. 5c, ¼ oz. 25c.

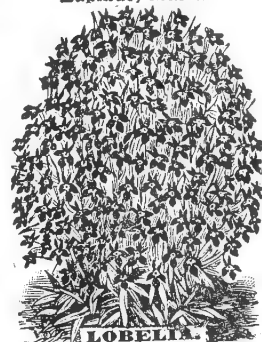
## Mesembryanthemum

**Criniflorum (Livingstone Daisy)** A profusion of fluffy daisy-like flowers, 2 to 3 inches across, in every imaginable shade and color. Height, 8 inches.

**Crystallinum (Ice plant)** Flowers, small, pinkish white. Height 8 inches. Pkt. 10c.



Lupinus, Mixed



Lobelia Annual

Dwarf plants, neat and compact in habit, for edgings, garden decoration, rock gardens, and pot culture. Plants are always a sheet of bloom. They grow and bloom quickly from seed. Their height, 4 to 6 in., makes them ideal subjects for cemetery use, especially as edgings to taller plants.

## Crystal Palace Compacta

One of the most popular deep blue Lobelias. The foliage is quite dark. Pkt. 10c, ¼ oz. 45c.

## Choice Varieties Mixed

A very choice mixture of dwarf compact growing Lobelias; many varieties and shades. Pkt. 5c, ¼ oz. 35c.

## Lilium Regale—The Regal Lily

It is absolutely hardy, and is excellent for forcing. The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the jasmine, and lacking the heavy, oppressive odor of most lilies. Blooms out of doors early in July, and seedling bulbs will flower the second year. Lift the bulbets in fall and replant to greater depth in their permanent location. Pkt. 10c.

**Linum (Flowering Flax)** A fine, half hardy annual with bright crimson flowers. Sow seed in the open ground. Pkt. 5c.

**Lychnis** Very handsome, useful perennials of easy culture. Sow seed in March, transplant in open ground in May in partial shade. Choice mixed. Pkt. 5c.

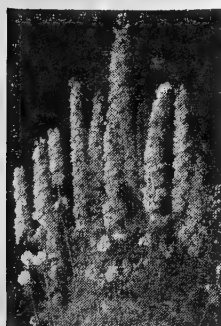


**Hollyhock** These are majestic plants 5 to 7 feet high. Fine for background planting.

**Finest Double Mixed** Flowers large and double as roses, of every shade and color. Sow seed out of doors in spring, where they are to bloom. Hardy perennials. Pkt. 5c, ½ oz. 60c, oz. \$1.00.

**Allegheny** (Mammoth Fringed.) The flowers, which are 3 to 5 inches in diameter, and either double or half double, are finely fringed, cut and curled. Mixed pkt. 10c, ½ oz. 50c.

**Annual Indian Spring** If sown in February it will bloom freely in early August, producing flowers of varying attractive bright rose and carmine semi-double. It grows a central stem six feet in height. Both stem and branches bear flowers. Awarded silver medal in 1939 All-America trials. Pkt. 5c.



Larkspur  
Giant Imperial



The New Livingstone Daisy  
Pkt. 10c. Foliage covered with ice-like, glittering globules.





Double Marigold

## Marigolds

A wealth of color in late summer and fall unequaled by any other flower. Easy to grow in ordinary garden loam and a sunny location. Remarkable diversity of habit and size of flowers; each class has its own particular place in the garden. Lovely for cutting.

### Tall African

**Chrysanthemum Flowered Hybrids** 3 ft. An early flowering strain, bearing flowers of several distinct types, and tones of orange and yellow. Some have quilled and incurved petals, others flat carnation-type flowers all borne freely on stems fine for cutting. This strain has supplanted the late flowering Dixie Sunshine type. Pkt. 10c.

**Gigantea Sunset Giants** The new Mammoth Marigold. 3½ to 4 ft. A new strain producing the largest flowers, sometimes 7½ inches but averaging smaller in garden culture. Color varies, yellow and orange, plants heavy and vigorous, flowers 60 percent double. Pkt. 10c.

**Collarette, Crown of Gold** Gold Medal, All America-Selections, 1937. Crown of curled and interlaced petals supported by a collar of broad flat petals. Color, bright orange. Plants and flowers are entirely odorless. Early blooming. Pkt. 10c; ¼ oz. 35c.

**Guinea Gold, Reselected** Gold medal, All-America Selections, 1933. A brilliant orange flushed with gold. 100% semi-double and double, ruffled, with loose placed petals. Pkt. 10c; ¼ oz. 25c.

**Lemon Ball** Extra large, canary yellow. Pkt. 10c; ¼ oz. 25c.

**Orange Ball** Intense rich orange. Pkt. 10c; ¼ oz. 25c.

**Choicest Mixed** Height, 3 feet Pkt. 10c; ¼ oz. 20c; oz. 50c.

### Dwarf French Marigolds

**Harmony** A remarkable break which differs from others in habit, shape, and coloring. Flowers, in form suggesting a Scabiosa, are a bright golden-yellow bordered with a rich maroon-red. The plants being about 12 inches high, and very bushy habit, form excellent material for bedding. Pkt. 10c.

**Sunkist** All-America Silver Medal Winner. Plants grow 6 to 8 in. high and are covered from early in the summer until frost with attractive double flowers, 1½ to 2 in. across, of a most pleasing deep orange color. Pkt. 25c; ⅛ oz. \$1.00; ¼ oz. \$1.75.

**Legion of Honor** (Little Brownie). Single. Golden yellow, with crimson blotch at the base of each petal. 9 in. Pkt. 10c, ¼ oz. 25c.

**Double, Mixed** Here is a mixture of Dwarf French Marigolds which has been blended for a rich color effect. It contains shades of yellow, orange, mahogany, brown, and combinations of these. The neat, compact plants are of even height and habit, growing but 1 ft. tall. Pkt. 10c; ¼ oz. 20c; ½ oz. 30c.



Marvel of Peru, Mixed

### Marvel of Peru (Four O'Clock)

Beautiful both in foliage and flowers, are exceedingly fragrant, expanding in the evening, withering next morning; color white, yellow, variegated; two feet. Mixed. Pkt. 10c; oz. 20c.



MIGNONETTE



Forget-Me-Not

**Myosotis (Forget-Me-Not)** These are very popular plants for massing in beds or borders. They require winter protection in cold climates. Seed may be sown any time from spring until midsummer.

**Alpestris Robusta Grandiflora** Of strong sturdy growth, about 10 inches high. Sprays of clear Forget-Me-Not blue flowers borne on long stems continuously from early May until autumn. Pkt. 15c.

**Royal Blue** Rich indigo blue flowers on plants 9 inches tall. Begins blooming in April. Splendid for bedding. Pkt. 15c.



### MEXICAN PRIMROSE

**Mexican Primrose** The spreading blossoms are 3 inches in diameter, of a bright pink color, with scarlet veins and showy white centre. Of easy culture and suited to indoor or open air situations. Pkt. 10c.

**Mimosa (Sensitive Plant)** Very curious and interesting plant, its leaves closing if slightly touched or shaken. Half hardy annuals. Madica. Pkt. 10c.

## Mignonette

A well known, most fragrant little flower. Wants a sunny situation. Sow seeds in May where it is to remain.

**Reseda Sweet** Finest mixed. Pkt. 5c, oz. 25c.

**Golden Queen** Extra choice. Pkt. 5c.

**Giant Machet** 15 in. It is the best Mignonette for all purposes, either outside or inside. It is an ever-bloomer, the flowers lasting until late in the fall. Mixed colors. Pkt. 10c; ¼ oz. 50c.

**Nemophila (Love Grove)** A pretty dwarf-growing annual of very compact growth. Blooms freely all summer. Hardy annuals. Fine mixed. Pkt. 10c.

**Nierembergia** Very fine plants; adapted for baskets and edgings. Pkt. 10c.



Nigella

### Nigella (Love in a Mist)

Curious free flowering plants; have most interesting looking flowers. Will grow in any soil. Sow in open ground in May. Half hardy annuals. Mixed. Pkt. 10c.

### Nicotiana

#### Flowering Tobacco

Long tube-shaped, Petunia-like flowers, the petals of which form a beautiful five-pointed star. Bloom from midsummer to frost.

**Crimson Bedder** Dwarf, well-branched plants, 15 in. tall, bearing great trusses of rich, deep crimson blooms. Pkt. 10c.

**Affinis** Large, pure white flowers. Wonderful Tuberose-like fragrance in the evening. 2½ ft. Pkt. 10c.

# Nasturtiums

Succeeds in any ordinary soil, preferably that which leans to being poor thus preventing too much foliage. Fertilizer may be applied beneficially after buds have formed but not before.



New Sweet-Scented Double Nasturtium

## Alneer's New Giant Flowering Tall Mixed

Attracts instant attention by the great size, exquisite form and rich color of the flowers. The flowers measure  $3\frac{1}{4}$  to  $3\frac{1}{2}$  inches in diameter, the petals  $1\frac{1}{4}$  inches across. Pkt. 10c, oz. 15c.

**Dwarf Mixed** Pkt. 5c, oz. 15c,  $\frac{1}{4}$  lb. 35c, lb. \$1.00.

## The New Double Nasturtiums

A new race of double sweet-scented Nasturtiums. The plants are low growing and most of the flowers borne well above the foliage making them excellent for cutting.

**Golden Gleam** Bright golden yellow. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c.

**Scarlet Gleam** Glistening scarlet and red. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c.

**Glorious Gleam Hybrids** Many unusual colors. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c.

## Double Dwarf Gem Mixed

This new race of double Nasturtium will prove very popular for borders and edging. The good-sized sweet scented double flowers cover the little plants in excellent color arrangement. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 50c.



Oenothera

## Oenothera (Evening Primrose)

Large flowers, opening towards evening; large silver-white golden yellow and crimson spotted flowers, half hardy annuals. Mixed. Pkt. 5c.



Paeony Double Mixed

## Paeonies (Paeonia Herbacea Chinensis)

Well known herbaceous perennial plants which may be grown either from seeds or roots. They are so gorgeous in their beauty that they should have a place in every garden. About three feet high. Double mixed. Pkt. 25c.

## Tree Tanglefoot

Positive protection against all creeping or climbing insects. This specially prepared, sticky compound makes it absolutely impossible for creeping insects to advance past the section of trunk or vine where it is applied. Non-injurious. Economical. Easy to apply. 1 pound for 12-foot band. 4 inches wide. 6 ozs. 50c, 1 lb. 80c, 5 lbs. \$3.75, 10 lbs. \$7.00, 25 lbs. \$15.00.

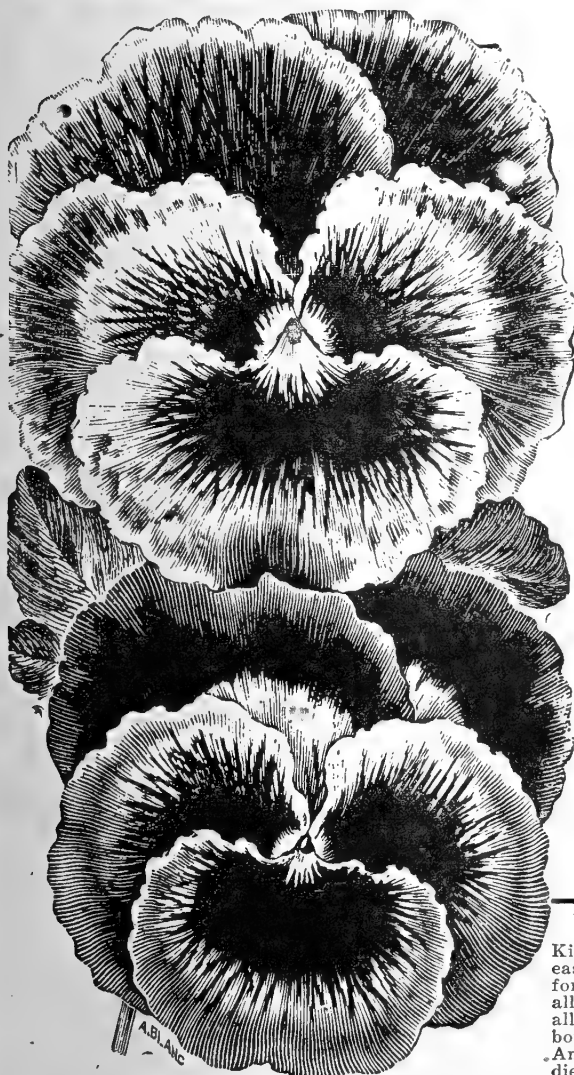


## VITAMIN B<sub>1</sub>

Plant Magic Tablets

Vitamin B-1 stimulates root growth; makes bigger flowers, healthier plants, better fruit... 5 inch rose buds, 12 ft. dahlias, daffodils bigger than a salad plate, snapdragons six feet tall.

Plant Magic B-1 tablets are so handy—no fuss or bother. Drop tablet in water—sprinkle your garden. That simple and easy! 100 tablets treat 200 plants for full gardening season. Pkt. 20 tablets 25c, 50 tablets 39c, 100 tablets 50c, postpaid.



Alneer's Prize Collection Pansies.

# PANSIES

(Viola Tricolor Maxima)

Favorites with all. They are too well known to need description. In brilliancy and variety of color cannot be excelled. Sow seed in February or March in shallow boxes in house, temperature 50 to 60 degrees. Set out in open ground the latter part of April or the first of May, in rich, cool soil.

## Alneer's Prize Collection of Pansy Seed

A mixture of special strains such as Bugnot, Masterpiece, Swiss Giants, Maple Leaf Giants and Mammoth Exhibition. Flowers of largest size and great substance in the most varied colors and color combinations. Pkt. 25c,  $\frac{1}{4}$  oz. \$5.00.

## Roggli Swiss Giants

This mammoth New strain, often measuring  $3\frac{1}{2}$  inches across, is composed of well-rounded, perfectly shaped flowers, thick velvety petals, with a wide range of colorings and markings. Mixed Pkt. 35c,  $\frac{1}{4}$  oz. \$6.00.

## Giant Maple Leaf Mixed

New and distinct type; compact habit, with large attractive foliage and very large blooms of heavy substance. The range of color is marvelous, including both light and bright shades in addition to those rich, velvety, dark colors which are typical of Pansies. Seed saved from a choice collection. Pkt. 35c.

## Ruffled Masterpiece

Beautiful and popular Pansies with crinkled and heavily ruffled blooms that have so much substance as to appear double. Many delightful colors, mostly in rich and deeper shades. Also known as the "Fruited" Pansy. Most striking. Pkt. 25c.

## Hammond's Ant Gas

Killing Ants quickly is simple with this easy-to-use combination liquid which forms heavier-than-air gas. It penetrates all the galleries of the ant colony, killing all ants promptly. There is no fuss or bother in using Ant Gas. Just pour some Ant Gas on each ant hill and all the ants die immediately.  $\frac{1}{2}$  pint, 60c, postpaid.

# GRAIN-O

Bigger yield at amazing low cost. Just dust Graino powder on all your garden and field seed. It inoculates it with hormones and vitamins; makes bigger rooted, drouth resistant plants; encourages healthier growth, increases yield. For corn, costs only  $\frac{1}{2}$  c to 4c an acre. Packet sufficient for average garden, 25c. Popular 20-in-one size for market garden and small farm, contains 20 individual treatment packets, \$1.00.

## ZOTOX

Crab Grass Killer

Kills both the plant and seeds of Crab Grass and checks reinfestation. It does not destroy lawn grasses and is non-injurious to soil. Simply mix with water and spray. When used as an over all spray, it kills dandelion, plantain, buckhorn, etc.—The 8 oz. bottle (\$1.00 size) makes 5 gallons and treats 1,000 sq. ft. For spot treatment of small patches it goes much further. 8 oz. bottle, \$1.00; 16 oz. bottle, \$1.50; 32 oz. bottle, \$2.50; 5 lb. bottle, \$4.50.

# Petunias

A highly ornamental plant, free flowering, highly perfumed. One of the best annuals for bedding and colors in mass. Will bloom from early spring until late in autumn. The double petunias are best for house or pot culture. The double fringed are very elegant and rich. Sow under glass in April; plant out in May.



Petunia, Balcony and Bedding

## Petunia Hybrida

(Bedding)

**Blue** (Burpee's Blue). Pkt. 10c.

**Flaming Velvet** Crimson. Pkt. 10c.

**Hollywood Star** Five pointed star shaped rose pink, creamy yellow throats. Pkt. 10c.

**Howard's Star** Dark velvety purple, blotched with white. Pkt. 10c.

**Finest Mixed** Pkt. 10c.

**White King** Pkt. 10c.



Fluffy Ruffles

## Balcony Petunias

A splendid large and free-flowering type for window boxes, vases, hanging baskets, etc. The flowers measure 3 inches in diameter. Also fine for beds and borders.

**Black Prince** Deepest maroon. Pkt. 20c.

**Balcony Blue** A very fine rich blue. Pkt. 15c.

**Balcony Rose** Always greatly admired. Pkt. 15c.

**Balcony White** Excellent pure white blooms. Pkt. 15c.

**Balcony Mixed Colors** Highly recommended for a colorful effect. Pkt. 15c; 1/8 oz. \$1.00.

## Petunia Double Giants of California

**Exquisite Mixed.** Immense blooms are typical of this improved double strain, each being so ruffled and fringed that the petals have to be parted for proper pollination and seed production. Magnificent color range and high doubles percentage. **Crop failed.**

# Annual Phlox

**Phlox Drummondii.** Annual Phlox is certainly among the most brightly colored flowers that grow. It is particularly showy, and most effective when planted in masses—either separately or in mixture. Begins to bloom in early summer and continues until fall if plants are not allowed to go to seed.

**Choicest Mixed** All colors. Pkt. 10c; 1/2 oz. \$1.75; oz. \$3.00.

**Starred and Fringed** Mixed. Petals pointed, fringed or artistically starred. Most unusual. Many colors. 1 ft. Pkt. 10c; 1/8 oz. 50c.

**Tall Giant Flowered** **Phlox Drummondii Gigantea.** The largest flowered of all annual Phlox; individual florets are 1 1/4 to 1 1/2 in. across and borne most freely in massive trusses on strong, upright plants 10 in. tall.

**Red Glory** Brilliant red, intensified by a prominent creamy white eye.

**Rosy Morn** Charming rose-pink with a large white eye; gay and colorful.

**Salmon Glory** Pure salmon-pink set off by a wide, creamy white eye.

**Art Shades** This charming blend has a wonderful range of soft pastel colors.

Any of the above Giant Phlox: Pkt. 15c; 1/8 oz. 75c; 1/4 oz. \$1.25.

## Hybrida Nana Compacta

(Dwarf Bedding)

**Blotched and Striped** (Inimitable). Pkt. 10c

**Celestial Rose** Deep rose. Pkt. 10c.

**English Violet** Rosy mauve-violet. Pkt. 10c.

**Rosy Morn** Rose pink, white throat. Pkt. 10c.

**Cream Star** Covered all summer with small flowers of soft creamy white, with deeper cream throat. Gives effect of white in the garden. Plant in shade. Pkt. 25c.



Salmon Glory Phlox

**Pentstemon** **Bearded Tongue.** Long flower-spikes closely set with handsome gloxinia-like blooms in many brilliant and varied colors. Some of the flowers are prettily edged with a contrasting color. Excellent for beds and borders. 2 to 3 ft. Perennial in warm sections. Pkt. 20c.

**Periwinkle** **Vinca rosea.** Erect, bushy plants with glossy, laurel-like leaves and large, round, single blooms, 1 1/2 in. across. One of the most attractive long-blooming plants for beds and borders. Never troubled by insects or disease. "Fool Proof." 1 1/2 ft. May also be grown in pots; lovely for cutting. Grow as a perennial in mild climates. Should be better known. Pkt. 10c.

## Giant Flowering Single

**Burgundy** Dark Burgundy red enhanced by a rich velvety sheen; all in pretty contrast to the white throat veined purplish red. Pkt. 25c.

**Dainty Lady** A large-flowering single fringed variety of delicate golden yellow, the first really yellow Petunia. The plants are semi-dwarf and free-flowering. Pkt. 25c.

**Elk's Purple** Deep violet-purple blooms forming a five-pointed star with their large, smooth-edged lobes. Stunning, rich, even tone. Pkt. 25c.

**Theodosia** Light bright rose-pink with a clear yellow throat veined purplish black. Pkt. 25c.

**White Cloud** Exceptionally free-blooming dwarf compact plants, 1 ft. tall, covered with pure white flowers which grow 3 to 3 1/2 in. in diameter. Pkt. 25c.

**Fluffy Ruffles Mixed** The flowers are so ruffled and frilled they have the appearance of being double. The flowers are very large with large throat. It is a well balanced mixture of pink, white, salmon, deep rose crimson, and light blue. About 75% will be ruffled. Pkt. 35c.



Pyrethrum Roseum

## Pyrethrum Roseum Persian Daisy

(Perennial). Easily grown from seed, having decorative fern-like plants with plenty of the large "Painted Daisies" in May and June. If the Daisies are cut the plants will bloom again in the fall. 2 ft. **Mixed.** Very showy mixture of white, rose, pink and red shades. Pkt. 10c; 1/8 oz. 35c.





PLATYCODON, Chinese Bell Flower  
**Platycodon (Chinese Bell Flower)**

Large, open, bell-shaped flowers of a rich violet blue, almost rivaling the splendid Jackmanii Clematis in beauty. Plant very dwarf and compact. Hardy perennials. Pkt. 10c.



**Double Portulaca**

**Portulaca** A most brilliant and profuse bloomer; beautiful and delicate, rich colors of every shade. A charming genus. The Double Portulaca is one of the finest annuals in cultivation; flowers double as roses. Plant on sandy, light soil, in warm sunny place. Sow seeds in house and plant out in May. Pkt. 10c, 1/4 oz. \$1.00.  
**Double Rose Flowered Mixed** Pkt. 10c, 1/4 oz. \$1.00.  
**Single Mixed** Pkt. 5c, 1/4 oz. 50c.

**Rose (Multiflora Dwarf Perpetual, Mixed)** Plants under good care will commence to flower when six inches high and about two months old, and continue to grow and bloom until they form compact bushes, well covered with single and double flowers. Sow in rich sandy soil and keep at about 70° F. and moderately moist. When plants are about 1 inch high transplant and give plenty of light and air. Tender perennial. Pkt. 10c.



**Salvia Splendens**

# POPPIES

Plants with large and brilliant colored flowers, producing a rich and fine display of bloom. Sow seed in open ground in May.

## Annual

**American Legion** This new single Poppy of the Shirley type is a dazzling orange-scarlet of immense size, borne on long, stout stems. Pkt. 10c; oz. 60c.

**Double Shirley, Begonia Flowered Mixed** The flowers resemble the double tuberous rooted Begonias in form, and contain an assortment of lovely light shades. Pkt. 10c.

**Improved Single Shirley, Mixed** Lovely and dainty shades of pink, salmon, terracotta, apricot, etc.; many shaded and edged with other colors. Hardly any two flowers exactly alike. 1 1/2 ft. Pkt. 5c.

**All Varieties** Mixed. Pkt. 5c, 1/2 oz. 20c.

## Hardy Perennial Poppies

### Oriental Perennial Hybrids

Great flowers of gorgeous brilliancy. For brightness of color nothing can eclipse these beautiful Oriental perennial poppies. The colors range from soft flesh and rose to most brilliant dazzling scarlet and richest maroon purple. Flowers enormous; 6 inches across. Mixed. Pkt. 10c.

**Iceland Poppies** Colorful silken flowers on graceful, wiry stems, 15 to 18 in. long. Easily grown. Fine for borders or rock gardens. Will bloom the first season if seed is sown early.

**Choicest Mixed** Choice blend of finest varieties. Pkt. 10c; 1/8 oz. 25c.

**Ricinus (Castor Oil Bean)** A tall growing plant of tropical origin, the foliage being most valuable; good for screens, etc., height from 3 to 7 ft. Sow when all danger of frost is over. Fine mixed. Pkt. 5c, oz. 15c.

## Rock Garden Annuals Mixed

Splendid Mixture of 25 varieties suitable for rock gardens. Pkt. 5c.

## Rock Garden Perennials Mixed

Wonderful Mixture of over 50 rare and choice rock garden perennials. Pkt. 10c.

# SALVIA

**Salvia (Flowering Sage)** The Scarlet Sage is one of the most brilliant bedding plants; blooms from early summer until frost. Popular for beds, borders, edgings and pot culture; may be used for cutting.

**Splendens** Brilliant scarlet. Pkt. 10c, 1/4 oz. \$2.50, oz. \$7.50.

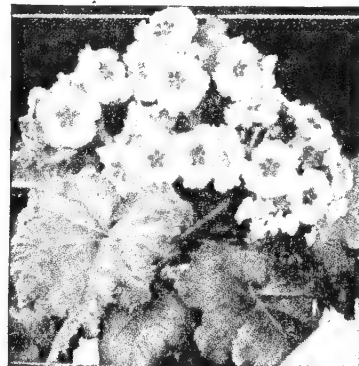
**America or Globe of Fire** The dwarf plants are of compact rounded growth. Each spike is closely set with mammoth size flowers of the most brilliant scarlet. It begins to bloom early in the season and continues until cut down by frost. Pkt. 10c, 1/4 oz. \$2.50, oz. \$7.50.

**Farinacea** The fine bright blue flowers are borne on long graceful stems. They are excellent for cutting. The bushes are well rounded, growing 2 feet tall, and bear a profusion of blooms. Pkt. 10c.

**Texas Blue Bonnet** (L. subcarnosus). Bushy plants bearing a profusion of pea-shaped flowers of rich deep blue with heart-shaped blotch of rosy pink. The Texas State Flower. Does well in dry locations. Blooms in June. 1 ft. tall. Pkt. 10c, 1/2 oz. 30c, oz. 50c.



POPPY, ORIENTAL PERENNIAL HYBRIDS



PRIMULA PRIMROSE

## Chinese Primrose (Primula)

Our primroses are from the very finest strains. Sow seeds in February, March and April. When sown, the seeds germinate freely and fine plants can be had for winter flowering.

## Obconica Gigantea

Individual flowers are extra large, of fine form and texture, and freely borne in immense clusters for a long time. All primulas do best if grown in good, porous soil and at a temperature as near 60° as possible. Mixed Pkt. 10c.

## Hardy Primrose (Primula)

Sow seed on surface and merely cover. Hgt. 1 ft.; partial shade; blooms April and May; fine for rock-gardens.

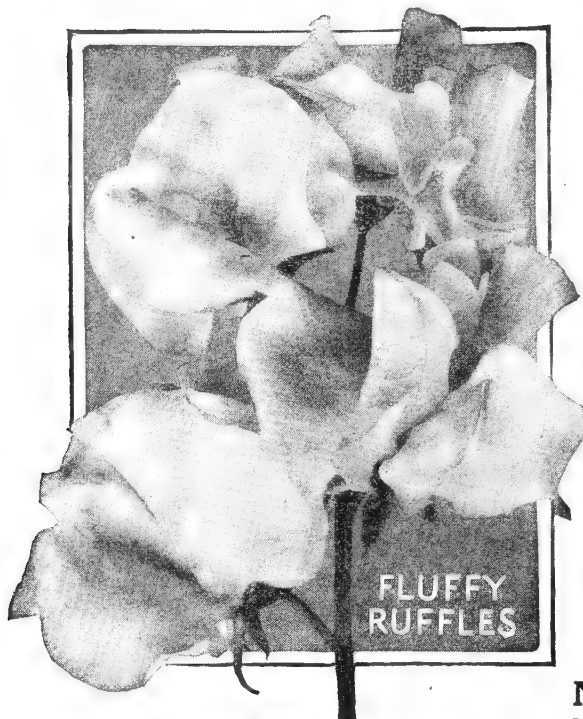
**Veris, Mixed** Very large flowers in clusters; orange, yellow, cream, white, pink, rose, crimson, lilac, purple, violet, etc. Excellent for beds, borders and rock gardens. April and May. Any soil or situation. 6 to 9 in. Pkt. 10c.



SALPIGLOSSIS

## Salpiglossis, Emperor

**Painted Tongue—Velvet Flower** Large, trumpet-shaped flowers of rich velvety texture, the colors charmingly penciled, netted, and veined with golden yellow, crimson and purple. July until frost. Desirable for bedding and prized for cutting. 2 1/2 ft. Pkt. 5c, 1/4 oz. 30c.



# Sweet Peas

Beautiful, fragrant, free flowering, climbing plants. Plant seed two inches deep, early in spring; support by stakes.

## Extra-Early Flowering Spencers

A real addition to the garden of those who want early Sweet Peas. While they are used by the greenhouse trade, they do equally well outside, the only difference being that the blossoms are just a trifle smaller. This early selection retains all of the Spencer characteristics, usually having four blooms on a long, stiff stem.

**Mixed:** All the best extra-early flowering varieties. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 75c.

## Giant Spencer Summer-Flowering

- |                                |   |                      |   |
|--------------------------------|---|----------------------|---|
| <b>Eosine</b>                  | A soft rose overlaid with a sheen of salmon.      | <b>Powerscourt</b>   | Best lavender.                                    |
| <b>Fluffy Ruffles Improved</b> | Soft creamy pink of delicate purity.              | <b>Red Boy</b>       | The best deep rich crimson.                       |
| <b>Mastercream</b>             | Immense deep cream colored flowers.               | <b>Reflection</b>    | A beautiful clear corn-flower-blue on long stems. |
| <b>Pirate Gold</b>             | Deep golden orange.                               | <b>Ruffled White</b> | Large, ruffled and duplexed; white-seeded, white. |
| <b>Pinkie</b>                  | Is still the largest and finest bright rose-pink. | <b>Welcome</b>       | The most vivid, dazzling, sun-proof scarlet.      |

Price of the above named varieties per packet 10c, oz. 25c,  $\frac{1}{4}$  lb. 75c. Special Offer: 1 Pkt. each of the above named varieties for only 75c.

**Spencer Mixed (New Orchid Flowered)** This mixture from the finest large flowering Spencer Varieties in a wide range of colors, produces a gorgeous effect. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 60c,  $\frac{1}{2}$  lb. \$1.00, lb. \$1.75.

## New Ruffled Sweet Peas

**Mixed Colors** A new type of Sweet Pea with immense ruffled flowers and a majority of them with duplexed or double standards. Never before have we been able to have them in a mixture of so many different colors and shades. It is a rare treat. Pkt. 10c, oz. 25c,  $\frac{1}{4}$  lb. 75c.

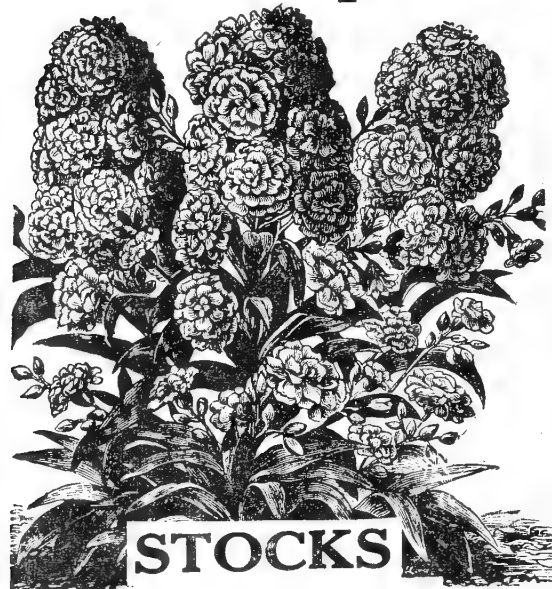
## Cupid, Dwarf or Bedding Mixed

These form a line of emerald-green foliage a little over a foot wide and 9 inches high, and from June until late summer are literally a sheet of bloom; the mixture contains all the colors. Pkt. 10c, oz. 25c.



Hardy Sweet Pea

**Hardy Sweet Peas (Lathyrus latifolius)** Rampant climbing or trailing plant with showy clustered of fine, Sweet-Pea-like flowers from June until September. Succeeds in almost any kind of soil and location. Desirable for trellis or covering banks, rocks, rough places; good for cutting. New top growth is reproduced from the roots every year. Quick grower; free flowering. 5 to 6 ft. Mixed: For a colorful display. Pkt. 10c,  $\frac{1}{4}$  oz. 25c, oz. 75c.



**Stocks (Ten Weeks)** The Ten Weeks stocks or Gilliflower is one of the most popular of our garden favorites; is good for massing, bedding or pot culture. Sow seed in house, transplant to pots; in June set out in open ground.

**Dwarf Double Large Flowering Stocks. Mixed**  
Pkt. 10c,  $\frac{1}{8}$  oz. 40c

**Cut and Come Again** Beautiful double flowers borne on fine strong stems. Of branching growth, 18 inches tall, and excellent for cutting. Pkt. 10c.



## Scabiosa Annual Pincushion Flower

Also known as Sweet Scabious and Mourning Bride. Blooms from mid-summer until frost. An old garden favorite greatly improved. Does well in any good soil and a sunny location. Mixed: Pkt. 5c.

## HARDY PERENNIAL Scabiosa, Caucasica

Pretty border and rockery plants which succeed in any ordinary, well drained soil and a sunny position. The charming soft lavender-blue flowers are carried on stems 18 to 24 inches long. June to October. Pkt. 10c.

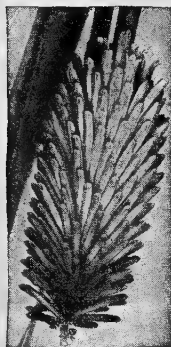
**Solanum (Jerusalem Cherry)** Ornamental fruit bearing plants, useful for conservatory or drawing room decoration. The foliage is handsome and contrasts finely with the miniature, round, scarlet fruit with which the plant is covered. Tender perennial; 18 inches high. Pkt. 5c.

Nitragin  
for  
Sweet Peas  
Ceiling Price  
Pkt.  
10c

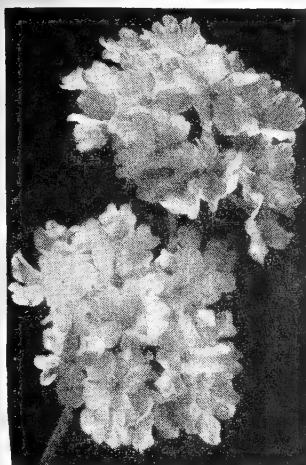


**Sweet William (Dianthus Barbat.)** A bed of the best varieties produces an endless variety of colors, and presents a striking and beautiful sight. Hardy perennials. Fine mixed, pkt. 10c,  $\frac{1}{4}$  oz. 40c, oz. \$1.00.

**Annual Sweet William Mixed Colors.** Many beautiful colors, some starred and mottled, others with clear white eyes. Named annual because plants will flower the first season if the seed is sown early. They will live over winter, however, and last for several years. 15 in. Pkt. 10c,  $\frac{1}{8}$  oz. 35c,  $\frac{1}{4}$  oz. 60c.



Tritoma



Verbena

**Tritoma** A very interesting plant, that ought to be placed in everyone's garden. Has magnificent fiery red flower spikes a foot long. Is often called a Red-Hot Poker. Makes a beautiful sight. Pkt. 10c.

**Veronica** (Speedwell) perennial. Showy plants, varying in height from 6 in. to 2 ft., according to variety. Succeed in both dry and moist soils. Dwarf varieties make ideal subjects for rock gardens, while the tall ones are excellent for cutting and colorful in the border.

**Spicata, Mixed.** Bright blue, pink, and white. June and July. 1½ ft. Pkt. 10c.

**Venosa** Hardy. 1 ft. Largely used for bedding purposes; strong, thrifty grower, covered with bright rosy heliotrope flowers. Seeds are slow to germinate. Should be sown in the house before March. Blooms until frost, hardy with protection. Pkt. 10c.

#### FLORALIFE

Makes your cut flowers live longer. Pkt. to make 1 qt. solution, each 10c, three pkts. for 25c. Home size tin makes 30 qts., each \$1.00.

## Zinnias

(Youth and Old Age)

**Dahlia-Flowered** This is the latest development in Zinnias, bearing flowers of mammoth size, closely resembling a decorative dahlia, 2 to 3 ft.

**Crimson Monarch** Rich crimson. Pkt. 15c.

**Dream** A fine, deep lavender. Pkt. 15c.

**Exquisite** Color light rose. Pkt. 15c.

**Golden Dawn** Golden-yellow. Pkt. 15c.

**Illumination** Deep rose. Pkt. 15c.

**Oriole** Orange and gold bicolor. Pkt. 15c.

**Polar Bear** The best white. Pkt. 15c.

**Royal Purple** Rich reddish purple. Pkt. 15c.

**Will Rogers** Brilliant scarlet red. Pkt. 15c.

**Mixed** Pkt. 10c, ¼ oz. 30c, ½ oz. 50c, oz. \$1.00.

**Crown of Gold Mixed** The large flowers come in a most singular color range—burnished red, yellow, old rose, cream and carmine; each petal overlaid with deep golden yellow at the base. In great favor for cutting and garden use. Pkt. 10c.

**Giant Picotee** A new race of large-flowering Zinnias, each petal of the flower being edged or picoteed with a contrasting color. Pkt. 10c.

**Fantasy Mixed** Has shaggy petals of brightest shades of color. Pkt. 10c, ½ oz. 45c.

**Choice Double Mixed** All colors. Pkt. 5c, ½ oz. 20c, oz. 50c.

## Verbenas

Well known and universally admitted plant unrivaled in its splendor of brilliancy and beauty. The Verbena is one of our best bedding plants. Start seeds in house in shallow boxes in March or April; seeds sprout very unevenly, some coming four weeks after the others. Transplant to open ground about May 15th.

**Gigantea Mixed** A wonderful mixture of large flowering varieties. The flowers are, as the name indicates, gigantic, and with white eye, the reds particularly attractive. Pkt. 15c.

**New Mammoth Grandiflora** This new Verbena is a far superior strain, both in size of flowers and clusters, while the clusters of bloom are magnificent. Large range of colors. Pkt. 10c, ½ oz. 75c, oz. \$1.25.

**Tall Erect Verbena** Royal Bouquet Mixed. Many bright and cheerful colors. Florets are large. While the plants are of neat, compact habit, they differ from the dwarf varieties in that they grow much taller, 15 to 18 in., and are strictly upright and erect. Pkt. 15c, ½ oz. 60c, ¼ oz. \$1.00.

**Viola Cornuta (Tufted Pansies)** These cousins of the larger flowered pansy bloom so freely that many consider them superior where a mass of color is desired. The season is long, and colors particularly clear and distinct. Pkt. 10c.



Double Wallflower

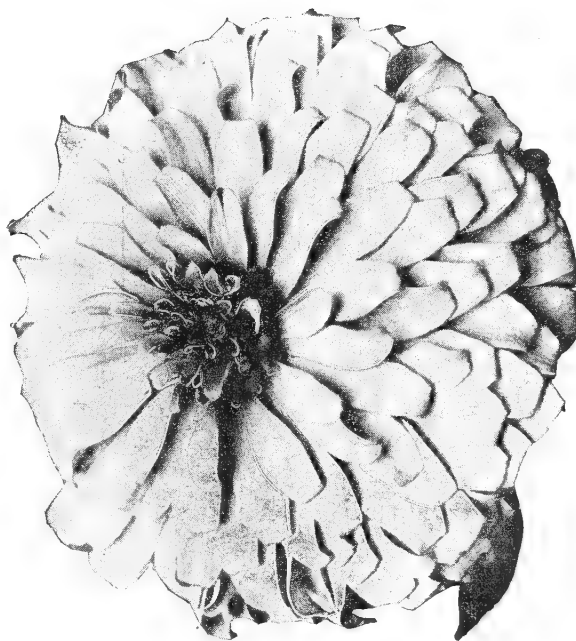
**Wallflower** A hardy or half hardy perennial bearing long spikes of exquisitely fragrant flowers. It is very ornamental in the border or in forming groups. Bloom in spring. Sow thinly in shallow drills in early spring. Double mixed, Pkt. 10c.



Dahlia Flowered Zinnia

**Lilliput Double Pompon or Baby Zinnias** A very pretty type of compact habit, bearing freely small densely double flowers; keep well above the foliage. Makes a good line or bed and very satisfactory for cutting. Annual. Height 15 inches. Mixed Pkt. 10c, ¼ oz. 30c, ½ oz. 50c, oz. \$1.00.

**Tom Thumb Zinnias** Mixed Colors. The plants are very low and compact, making them especially desirable for edging. They are in bright colors and the little double flowers are massed thickly on top of the round bushy plants. 1 ft. Pkt. 10c.



Giants of California

**Giants of California Zinnia** The largest of all Zinnias. Magnificent double flowers, 5 to 6 inches across. The many overlapping petals are more loosely placed than in the other large-flowered varieties. The well-branched, sturdy plants grow 3 feet tall, with long, strong stems. Our seed of this variety is put up in a mixture of colors that will make a most colorful display. Pkt. 10c, ¼ oz. 40c, oz. \$1.25.

**David Burpee Zinnias** Chrysanthemum Flowered Giants. Choicest Mixed. David Burpee Zinnias are strikingly different; very large, with petals so attractively curled and quilled that the flowers may be likened to large-flowered chrysanthemums. Pastel shades predominate. Some flowers are of solid colors while others are combinations of two and three colors. Plants grow 3 ft. tall. Pkt. 15c, ½ oz. 40c, ¼ oz. 70c.



# FLOWER PLANTS—HOUSE AND BEDDING

The following plants are grown expressly for our shipping trade, and are stocky, vigorous, well rooted plants sure to give satisfaction if properly cared for. Our plants are grown in small pots and thoroughly exposed to light and air, so as to insure a hardy, stocky plant, with plenty of roots. We will send prepaid by mail at prices quoted. We book plant orders and ship plants in spring as soon as safe from frost. Plants by Mail. We prepay charges on all plants sent by mail. If wanted by express they are shipped at purchaser's expense. Our Flower Plants this year are better than ever before. Many new and rare sorts have been added.

## IMPORTANT NOTICE

Orders for house plants are booked for shipment when danger of frost is past in Northern Illinois. This is not until the early part of May.



Abutilon

**Abutilon** Flowering Maple. 50c Each. Hardy greenhouse shrubs admirable for house culture or bedding out, as they bloom almost the entire year.

**Eclipse** Scarlet and orange flowers.

**Souvenir de Bonn** Foliage variegated, bright orange red flowers.



Artillery Plant.

**Artillery Plant (Pilea muscosa)** 35c each Graceful fern-like foliage and immense numbers of very small flowers, which produce a snapping sound when sprinkled.



**Australian Silk Oak**

(Grevillea Robusta)

A magnificent plant for decorative purposes, of rapid, easy growth, finely cut foliage rivaling a rare fern. The young growing leaves are light brown in color, the tips being covered with a soft down, closely resembling raw silk, hence the name "Silk Oak." Price, nice plants, 35c each.

GREVILLEA OR SILK OAK name "Silk Oak." Price, nice plants, 35c each.



## BEGONIAS—

### Shrubby Flowering Varieties

We sell no class of plants that gives better satisfaction than these. They are of easy culture, rapid growers and free bloomers, requiring very little sun. They delight in light porous soil.

**Star** A fine variety with star shaped varicolored leaves. A rare beauty. Each 50c.

**Christmas Red** The foliage is glossy green, shaded bronze while the flowers are bright cherry changing to coral-red. 35c each.

**Beefsteak Begonia** Glossy Green Leaves — Coral Pink Flowers. Something entirely new in a Begonia. Plants of spreading habit, with almost round leaves, of glossy green above, shaded red on underside. Flowers are of a coral pink shade, small and delicately beautiful. Easily grown. Sure to please. Each 45c, postpaid.

**Watermelon Begonia** A Most Beautiful Ornamental Plant from the Golden West. Excellent for display on the dinner table or in the window. The leaves are distinctly variegated white and green, thick and waxy-like and have the appearance of being powdered with frosted silver. The dry, hot air of the house does not affect its beautiful fresh foliage in the least. Each 45c.

## DOG SKAT

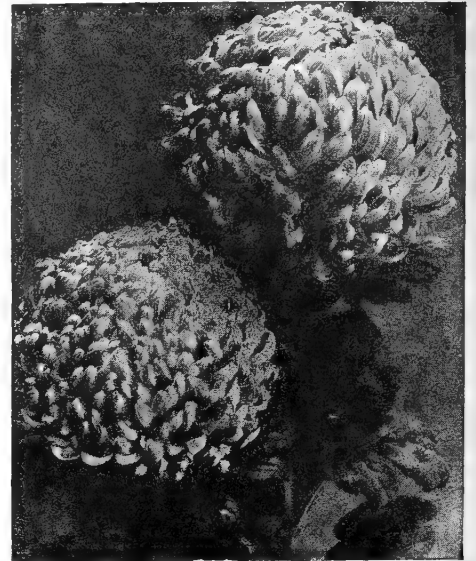
Keeps dogs, cats, rabbits away from choice trees and shrubs or any other place where they are undesired. To use, just cut away the small end of the tube and hang tube by its wire to the branches of the tree or ornaments. Large tube lasts entire year or until such time as the solidified chemicals slowly vaporize. Large tube 30c.



Browallia Gigantea

**Browallia—35c each**

**"Gigantea"** Single flowers of deep indigo blue, fully two inches in diameter, blooming continually and completely enveloping the plant. Either for beds or pot plants; also useful to get blue into porch boxes and baskets. This is without doubt the most prolific and darkest colored of any summer flowering blue bedder.



## Chrysanthemums Giant Exhibition

**Gold Lode** Early. The best early yellow. 35c each.

**Gladys Pearson** A beautiful apricot with buff incurved petal variety. Flowers about Thanksgiving. Under artificial light the flowers appear to be bright orange. 35c each.

**Lustre** Charming pink, massive flowers Early. Of strong, upright growth. 35c each.

**Monument** Strong growing white. 35c each.

**Oakleaf** Dark bronze, late. 35c Each

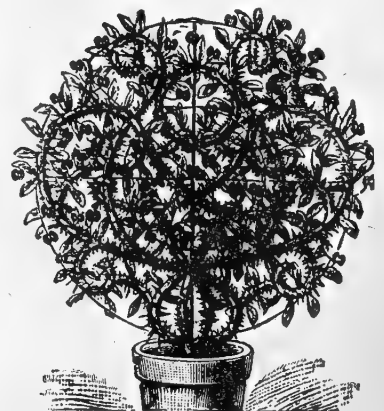
**Baby, Pompon or Button Chrysanthemums** Perfect miniature double flowers produced from late summer throughout the fall. Will live outside with protection except in the extreme north.

**Golden Sceptre** Bright yellow. Large Pompon Type. 35c each.

**Mrs. Beu or Souv. d'Or** Golden bronze. Large Pompon Type. 35c each.

**Usona** Bright pink. Large Pompon Type. 35c each.

**Sea-Gull** Pure white. Large Pompon Type. 35c each.



CROWN OF THORNS.

**Crown of Thorns** Very curious and remarkable window plant. Strong-growing plant that can be trained over any desired form. Bright scarlet flowers. An object of rare and striking beauty. Easily grown. It grows wild in Judea, and it is said that it was from this plant that the crown of thorns was made which was worn by our Saviour. 45c each.

## FLORALIFE

Makes your cut flowers live longer. Pkt to make 1 qt. solution, each 10c, three pkts. for 25c. Home size tin makes 30 qts., each \$1.00.



Calla Lily

**Calla Lily**

Large, fine, strong plants. This popular house plant will prosper under almost any circumstances.

White

45c each

Cameron, Mo.  
Last year I ordered your Special on Gladiolus and I wish to tell you how well pleased I was with them. The flowers were the largest and most beautiful shades that I ever saw in Gladiolus.  
MRS. CLAUDE REED

**COLEUS**

The popular bedding plant with beautifully colored foliage. Used extensively for edging canna and geranium beds.

**Fire Brand**

Dazzling scarlet. One of the showiest. 30c each.

**Christmas**

**Gem** Leaves bright carmine shading to deep maroon, margin being yellow and green. 30c each.



Coleus

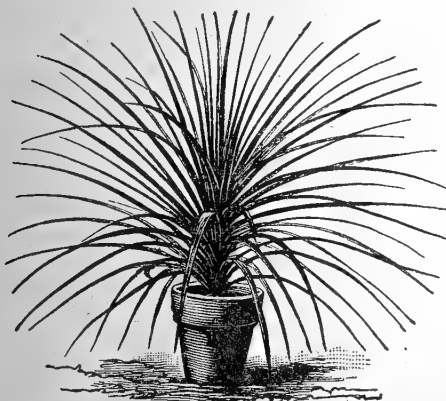
**Joseph's Coat** A dominant center wedge of purpled carmine, splashed ivory; this raggedly bordered violet-maroon; all within a scalloped deep green margin. 30c each.

**Yellow Bird** Bright golden yellow. 30c each.

**Trailing Queen** Showy in box and basket for trailing over edge. Small escalloped leaves dark green checked in maroon, the wedge-shaped center gay with magenta and cream. 30c each.

**Corsican Shrimp Plant**

**Beloperone Guttata** A heavy wooded, branching pot-plant up to 2 or more feet, with dark green leaves; almost continuously displaying its uniquely beautiful flowers. These are 2-lipped tubes, white with purple spots, surrounded by ¼-inch, heart-shaped bracts which lie flat and overlapping like scales, along 4 sides of a 3- to 5-inch drooping spike. These are very showy, salmon-red and old rose, with brightly contrasting extremity of primrose-yellow. 45c each.



Dracaena Indivisa.

**Dracaena Indivisa** This plant is used very extensively as a center plant for vases, porch and window boxes, etc. It stands full exposure to the sun, and its long, narrow, graceful foliage contrasts beautifully with other plants. 50c each.

**Strawberry Geranium** The leaves are almost circular, resembling strawberry leaves, rich green striped freely with silvery white, and fine for hanging baskets or for pedestals and window sills. The flowers are white, and borne in spikes often 10 in. long. Each 35c.

**Double Fuchsias****Double Fuchsias**

**Storm King** A new superb Fuchsia of extraordinary qualities. It is of somewhat drooping habit with enormous double white flowers. For winter blooming it cannot be surpassed. By mail, 40c each.

**Single Fuchsias**

**Black Prince** Corolla, a reddish rose; sepals, carmine. 40c each.

**Speciosa** Well known variety, producing large flowers, two inches in length, tubes and sepals of which are bluish, the corolla crimson. Some plants of this variety grown in eight or nine inch pots will produce from 300 to 500 flowers from December to May. 40c each.



Geranium

**Double Geraniums**

**Duchesse de Montmort** brilliant purple. 35c.

**Irvington Beauty** The freest blooming of all Geraniums. It is of branching habit, every branch producing an immense truss of dark rosy pink flowers. 35c.

**Radio Red** Brilliantly colored, intensely glowing, flame red flowers, large and double. 35c.

**Fiat** (The True Variety)—No Geranium has ever been so favorably received as Fiat. We have the true stock of Fiat. The most brilliantly colored of all Geraniums. Of good growth, and an intense dark salmon pink in color. 35c.

**Mme. Buchner** Large flowers of pure white. Vigorous grower. 35c.

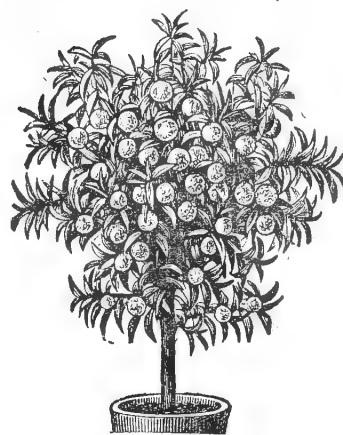
**James Vick** salmon, very large. 35c.

**S. A. Nut** very dark crimson. 35c each.

**Rose Scented** The old-fashioned sweet scented favorite. Price, 35c each.

**VARIEGATED**

**Madame Salleroi** bright green, silver edge. 35c.



OTAHITE ORANGE

This is decidedly the best orange for house culture. It grows in dwarf, bushy form, and bears white, fragrant blossoms and golden fruit of superb decorative value, 50c each, postpaid.

**AMERICAN WONDER LEMON**

In this wonderful lemon we have the rich glossy leaves like dwarf Orange. Its blossoms are waxy white, like a Tuberose, and are fragrant as Orange blossoms, producing fruit five times as large as the ordinary lemon. The Wonder Lemon must take a place in every good collection of house plants. Price, postpaid, 1st size, each 50c.

**IMPORTANT NOTICE**

Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, California, Florida, Georgia, Louisiana, Mississippi, Texas and Porto Rico.



Ruellia Mokoyana.

**Trailing Velvet Plant (Ruellia Mokoyana)**

This is a charming indoor plant for culture in pots or may be used in vases and baskets; of bushy spreading habit and finely marked leaves. A neat and handsome plant, always bright and pretty. The flowers are exceedingly beautiful, trumpet-shaped and of a rosy-lavender color, almost covering the plant in their great profusion. It blooms profusely all winter, coming into flower in November. Each 50c.

**Impatiens Sultana, 40c each**

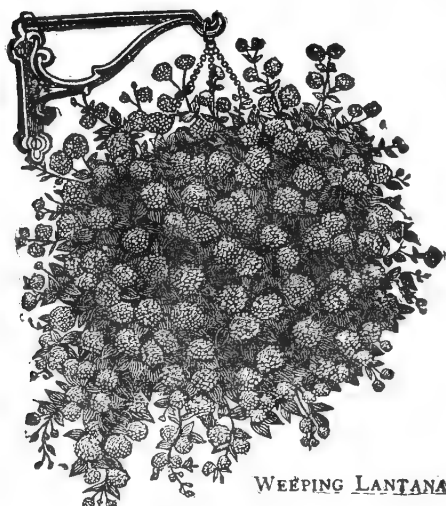
Beautiful plants, either as winter flowering or summer bedding. Brilliant, rosy scarlet flowers always in bloom.

**IVY-LEAVED GERANIUMS 45c each**

**Chas. Turner** pink.

**Caesar Franck** dark red.

**Joan of Arc** white.



WEeping LANTANA

## LANTANAS

Very desirable for bedding, porch boxes, baskets, etc. Verbena-like heads of orange, white, rose, and other colored flowers. Blooms most freely until frost.

**Weeping** A beautiful trailing variety, very desirable for planting in hanging baskets, vases, pots or open ground. Bears an immense profusion of lovely clear pink flowers from early summer until late in the fall. 35c each.

**Comtesse de Biencourt** Pink. 35c each.

**Alba Perfecta** Pure white, 35c each.

**La Plute d'Or** Golden yellow, 35c each.

**M. Schmidt** Red, Orange and yellow. Probably more of this variety is used than any other; it is a superior sort. 35c each.

## Snake Plant (Sansevieria)

**Zeylanica** Each upright, wavy leaf arising from the roots is striped cross-wise with broad jagged white variegation on dark green. 50c each.



Double  
Fringed  
Petunia

35c each

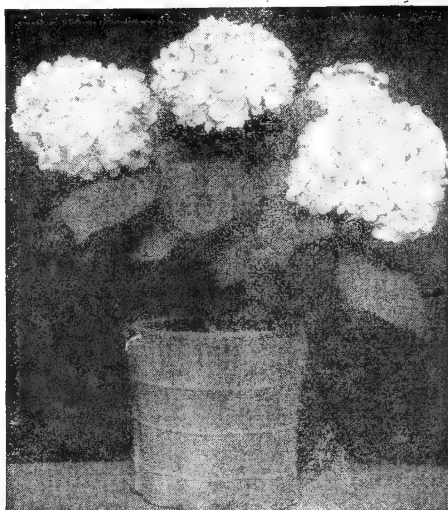
## Our "Four Best" Double Petunias

**Majestic** Deep red, full edge.

**Striking** White, mottled, blotched with carmine.

**Snowball** Best double white.

**Vesuvius** Solid color; best deep rose pink.



## HYDRANGEA

Hydrangea 45c each

These are very desirable decorative plants; produce large heads of bloom in great profusion.

**Mme E. Mouillere** the favorite white.

**E. G. Hill** best pink. **Otaksa** deep rose pink.



Hibiscus, 45c each

**Peach Blow** A rapid erect grower, immense double flowers of a bright rich pink, with crimson center, very fragrant. Leaves of a bright glossy green color; a most magnificent house plant.



UMBRELLA  
PLANT.

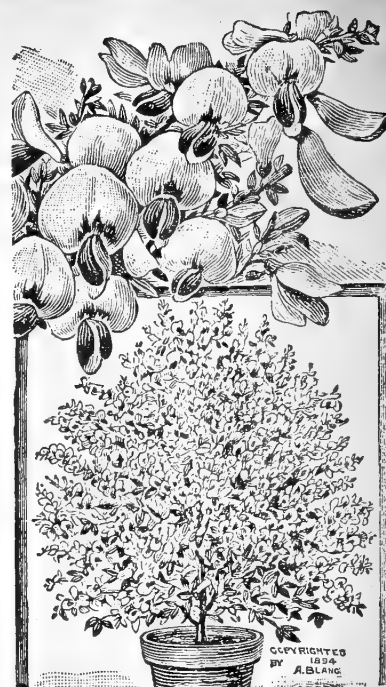
**Umbrella Plant** (Cyrtosperma Altenifolius). As handsome and graceful as a palm, yet of easier culture. It will grow and flourish in rooms that have only partial light. 35c.

**Oleanders**, 40c each

**Lillian** Pure white double.

**Rosea**

Pink, sweet scented double.



Fountain of Gold

**Shower of Gold** (Genista)—One of the finest yellow flowering plants for growing inside which is literally covered with golden yellow blossoms in the spring of the year. So dense, the foliage is almost hidden from view. Very popular at Easter, at which time it is usually a mass of flowers. Fine potted plants. 45c each.

## WANDERING JEW



**Tradescantia Zebrina**

Leaves highly colored, are of a green, variegated with red and purple. Price, 30c each.



Saxifraga  
Sarmientosa

A handsome plant of low habit, leaves nearly round and striped freely with silver bands, blooms white, of great beauty and borne in spikes nearly 12 inches high. Fine for hanging baskets, vases, etc. 45c each.

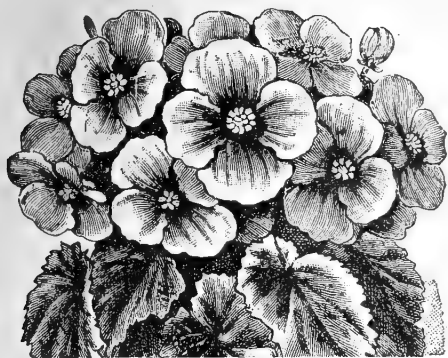
Saxifraga Sarmientosa

**Philodendron** A popular tropical vine for hanging baskets, vases and window boxes. Large glossy pear-shaped leaves. One of the few vines that will succeed without full light. 40c each.



# Bulbs and Roots

Postpaid  
for House and Garden



SINGLE TUBEROUS-ROOTED BEGONIA

## Begonias

**Tuberous Rooted** Unexcelled for summer bedding, such as lawn beds and borders. When fully exposed to the sun the beds must be kept moist. Single Sorts Mixed. Each 45c, 4 for \$1.75. Double Sorts Mixed, each 45c, 4 for \$1.75.

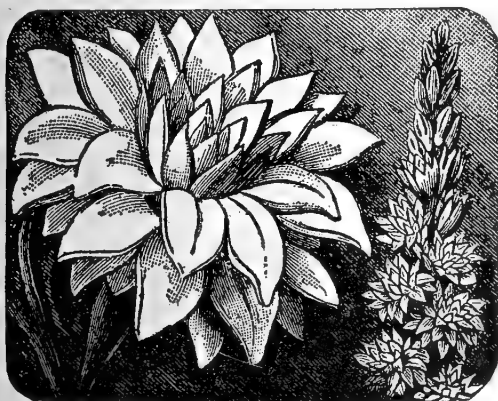


Caladium or Elephant's Ear

**Caladium** Attractive foliage plants of fine decorative value. While Fancy Leaved is for both indoors and outdoors, Esculentum is for garden only. Not hardy.

**Fancy Leaved** Richly colored and marked foliage in combinations of red, green, and white. In many plants the leaf veins are of a contrasting color. 35c each, 3 for 90c, 6 for \$1.50.

**Esculentum** (Elephant's Ear) Enormous rich green leaves often measuring 2½ to 3 ft. long and 2 ft. wide. Succeeds in deeply spaded rich, garden soil exposed to the full sun. 20c each, 3 for 55c, 12 for \$1.75.



Excelsior Double Pearl Tuberoses

## Tuberoses

**Double Pearl**, (2½ ft.) Beautiful compact flower spikes of extremely fragrant waxy white double blossoms. If planted outdoors when the ground is warm they will bloom late in the summer. For earlier blooming start them indoors in pots.

**Large Choice Bulbs:** 3 for 35c; 6 for 65c; 12 for \$1.00, postpaid.

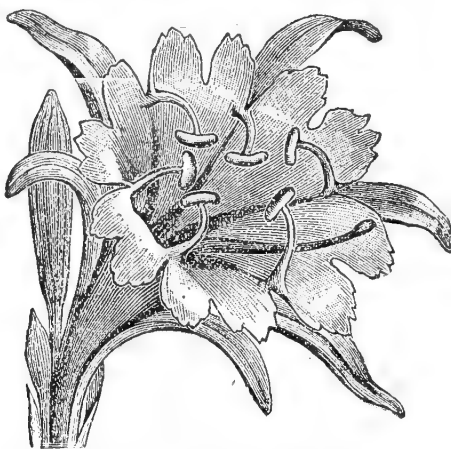
## Vigoro

A valuable general fertilizer, good for house plants, lawns, flowers, vegetables, shrubs, and trees. Vigoro is easily applied, clean, odorless and sanitary. 1 lb. 25c, 5 lbs. 85c, postpaid.



**THE BEAUTIFUL CINNAMON VINE.**  
Fine climber, perfectly hardy, and is produced from tubers which make from 10 to 20 feet of vine. Beautiful heart-shaped leaves, bright green foliage, and clusters of delicate white flowers, sending forth a delicious cinnamon odor. Large tubers, 15c each, 3 for 40c, 6 for 65c.

**Maderia Vine** Beautiful climber, of rapid growth, has light green, almost transparent leaves. It will climb to the height of 20 feet and over. Excellent for house climbers. 10c each, 12 for 95c.



Ismene Calanthe Grandiflora.

## Ismene Calanthe, Peruvian

**Daffodil** A grand summer-flowering bulb with large, fragrant Amaryllis-like white blooms with apple green markings in the throat. Very easy to grow. Keep bulbs in a warm dry room and plant out in June. Take up in October and store warm and dry during the winter. They do best in a well-drained fertile soil where they will multiply rapidly. 40c each.



## Giant Cannas

Stately plants with large foliage of tropical appearance and clusters of massive, well-formed blooms on strong stems. We send out dormant, 2 to 3 eye root divisions.

**City of Portland** Green foliage. 4 ft. tall. Large flowers of watermelon-pink.

**The President** 4 ft. tall. Glowing scarlet, blue-green foliage.

**Yellow King Humbert** 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

**Red King Humbert** 5 ft. tall. The heart-shaped leaves are purple-madder over bronze. Immense heads of orchid-like, velvety orange-scarlet, rose-tinted. Any of the above Cannas: 25c each, 3 for 65c, 12 for \$1.95.

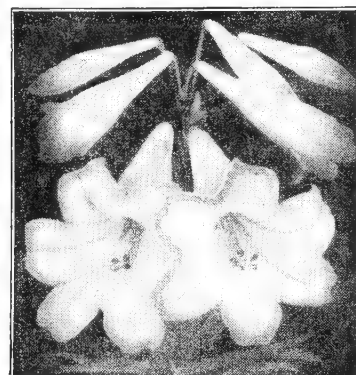


Oxalis.

## Oxalis

### Summer Flowering

These useful little plants are very effective in masses or beds and are particularly valuable for edgings. They produce an unbroken row of foliage about one foot high and continuous bloom. White, red, pink, and mixed. Doz. 60c, 100 for \$4.00.



Regal Lily

**Regal Lily (Regale)** Large, trumpet-shaped, white blooms marked canary-yellow in the throat; outside shaded lilac-pink. One of the most beautiful and most popular of all. With the fragrance of Jasmine, the long regal blooms are borne freely in whorls atop strong, 3 to 5 ft. stems. Very easy to grow. Blooms late June and July. Each 40c, 3 for \$1.00, 5 for \$1.50.



**ROOTONE**, the plant hormone powder. Dip cuttings in Rootone before planting to give faster, better, more successful rooting. Mix flower, vegetable or grass seed with Rootone before planting to give faster growth and stronger roots. Easy to use. ¼ oz. packet, 25c; 2 oz. jar, \$1; 1 lb. can, \$5.

flower, vegetable or grass seed with Rootone before planting to give faster growth and stronger roots. Easy to use. ¼ oz. packet, 25c; 2 oz. jar, \$1; 1 lb. can, \$5.



**TRANSPLANTONE**—the vitamin-hormone stimulant. Vitamin B<sub>1</sub> in the most effective form. Use on backward house plants or in the garden on seedlings (flowers or vegetables) shrubs or trees. Speeds up root growth and makes stronger plants. 1 oz. makes 1000 gallons of solution. ½ oz. can, 25c; 3 oz. can, \$1; 1 lb. can, \$4.

# Gladiolus

**Postage  
Paid**

The Gladiolus is one of our most beautiful summer flowering bulbs. It has brilliant spikes of flowers two feet or more in height, often several from one bulb, of most desirable colors. Plant bulbs 4 inches deep and from 4 to 6 inches apart.

## NEW AND MODERN VARIETIES

**American Commander** Blood-red, very tall, strong, straight, vigorous. One of the best garden and cut flower red gladiolus. Popular with those who like the dark shades. 25c each; 3 for 70c; 12 for \$2.50; 100 for \$18.00.

**Bagdad** Smoky old rose, deeper toward the edges and lighter in the throat; faint creamy blotch marked with pink on lower petals. Very large flowers with many open at the one time. Attractive coloring. 3 for 30c; 12 for 95c; 100 for \$7.00.

**Barcarole** Clear deep orange, handsomely ruffled blooms of heavy substance on long, strong spikes. 3 for 40c; 12 for \$1.50; 100 for \$10.50.

**Beacon** Clear, bright rose-scarlet with large cream blotch. Spikes are tall and straight; flowers somewhat ruffled. 3 for 30c; 12 for 95c; 100 for \$7.00.

**Betty Nuthall** Immense florets of glowing orange-pink with light yellow throat markings. Most vigorous grower, often producing several tall, straight spikes of well-formed flowers from one bulb. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Bit O'Heaven** Flaming orange with yellow throat, unusually rich in color and quality. Tall, stately spikes. 3 for 30c; 12 for 95c; 100 for \$7.00.

**Black Opal** Dark, glistening red. Opens up to 10 large well-placed blooms on a tall spike. 15c each; 3 for 35c; 12 for \$1.15; 100 for \$8.00.

**Blue Beauty** Medium blue shading darker toward the edges. Large wide open blooms. Tall strong grower. A very beautiful variety which must be seen to be appreciated. 15c each; 3 for 35c; 12 for \$1.15; 100 for \$8.00.

**Cadillac** Ex. Tall spike, flowers well placed and of good form. Seven open at one time, 5 to 7 buds. Color, golden apricot, fading to apricot-rose toward edge of petals, no throat markings, stamens and pistils creamy white. A very warm and pleasing shade. 3 for 40c; 12 for \$1.50; 100 for \$10.50.

**Commander Koehl** Large, wide-open blooms of brilliant, deep scarlet-red without any markings or blotches. Tall, straight spikes with many flowers of good substance open at one time. Always popular. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Debonair** La France-pink shading to shrimp-pink with creamy blotch in throat; flowers sometimes flake darker. 6 to 8 medium large blooms open at one time on very tall spikes. Stands heat well. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Dr. F. E. Bennett** Fiery orange-scarlet with white lines in throat. Tall, straight, sturdy stems. Most attractive color. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Golden Dream** Golden yellow flowers of medium size on very tall stems, many open at one time. Beautifully formed blooms. 3 for 30c; 12 for 85c; 100 for \$6.00.

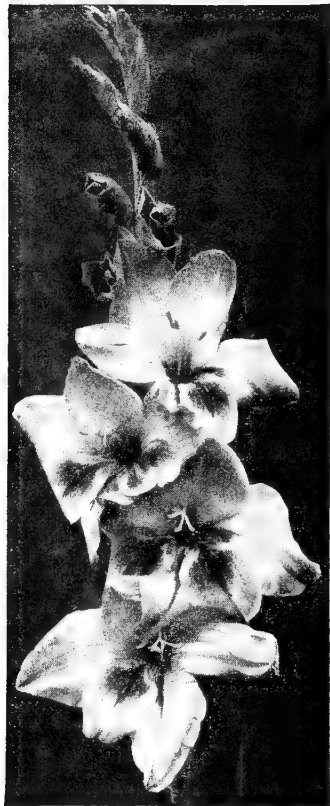
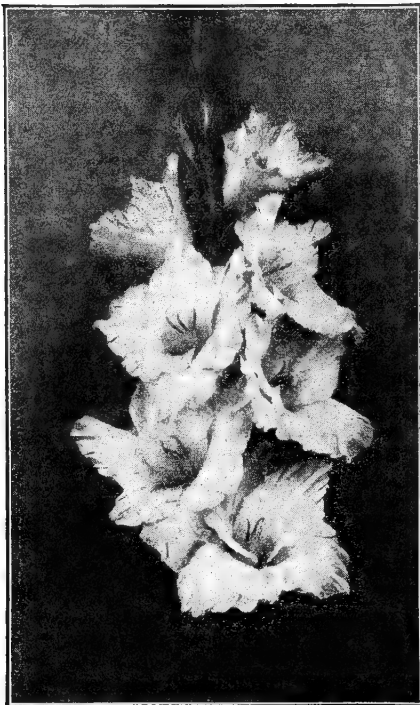
**Jalna** Iridescent salmon and ashes of roses. A very unusual and beautiful smoky variety, the coloring of which is rather difficult to describe. Large, wide opened, well-placed blooms that are impressive. 15c each; 3 for 40c; 12 for \$1.40; 100 for \$10.00.

**Red Phipps** Light red with the same desirable characteristics as the popular pink-flowered W. H. Phipps, but longer spikes. Blooms in late midseason. 3 for 35c; 12 for \$1.15; 100 for \$8.00.

**Shirley Temple** Immense heavily ruffled flowers of rich cream, almost white, with creamy yellow throat. Outstanding; grows very tall and upright. 3 for 30c; 12 for 85c; 100 for \$6.00.

**So Big** Very large, deep lavender rose-pink flowers with violet feather on lower petals. Spikes are tall, straight and strong. 15c each; 3 for 40c; 12 for \$1.50; 100 for \$10.50.

**Star of Bethlehem** A fine outstanding creamy white. 8 to 10 large blooms usually open at one time. 3 for 30c; 12 for 85c; 100 for \$6.00.



**King Arthur** Immense, heavily ruffled rosy lavender flowers of an unusually distinct form and shade. Vigorous growing. 3 for 30c; 12 for 85c; 100 for \$6.00.

**King Lear** An early, clear, deep purple with silver line on edge of petals. Very large, heavily waved and ruffled flowers. 35c each; 3 for 95c; 12 for \$3.50; 100 for \$25.00.

**Maid of Orleans** Milky white with cream throat. Tall, straight spikes with up to 8 well-placed large flowers open at one time. A popular white. 3 for 30c; 12 for 70c; 100 for \$5.00.

**Margaret Beaton** Immense white with small orange-scarlet blotch in the throat. Strong grower; tall, sturdy spikes. 3 for 80c; 12 for \$2.75; 100 for \$20.00.

**Minuet** Clear, light, pinkish lavender flowers with 5 or 6 blooms open at one time. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Morocco** Glistening deep red, so dark and velvety it appears to be almost black. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Peggy Lou** Light rose color. A tall strong grower. Is really a darker Picardy and there is a big demand for each. 15c each; 3 for 35c; 12 for \$1.15; 100 for \$8.00.

**Pelegrina** Intense velvety violet-blue. The richest and deepest dark blue gladiolus. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Picardy** A most handsome variety, with immense spikes of rich apricot-pink blooms. Individual florets are extremely large, slightly ruffled and of wax-like appearance. Every garden should have plenty of Picardy. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Primrose Princess** A very fine light yellow of a beautiful primrose shade. Tall and sturdy. 3 for 30c; 12 for 85c; 100 for \$6.00.

### THRIPS TREATMENT

This insect pest is prevalent in many sections, however, and your planting may become infested from some neighboring focus. If thrips are known to be near you, prevention is advisable. Rotenone sprays and dusts are effective.

The U.S. department of agriculture recommends, after plants have reached 6 inches in height, weekly spraying with the following formula: ¼ lb. Tartar Emetic, 1 lb. brown sugar, 6 gallons of water.

We will ship Tartar Emetic, ceiling prices, postpaid for ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.00.

### GO-WEST INSECT BAIT

KILLS outworms, snails, slugs, grasshoppers, earwigs, crickets, many weevils and other destructive pests. A true bait—not a dust or spray. Made from ripe sweet apples, it lures insects to their death. Costs little. Easy to apply. Just scatter around threatened plants. Offers excellent protection to vegetable gardens, flowers, shrubs, etc. Try GO-WEST. Pkg. 70c, postpaid.

### HYPONEX PLANT-FOOD

A complete and balanced Plant-Food containing all major and minor elements with vitamin B, added. With Hyponex and water you can grow plants in soil, sand, barren earth or water. Hyponex has been approved and licensed in the agricultural departments of every state in the Union and Canada. The analysis of Hyponex is guaranteed: Nitrogen 7 per cent; available Phosphoric Acid 6 per cent; Potassium 19 per cent. (1 oz. makes 6 gals.) 3-oz. can 25c; 1 lb. can \$1.00.

**Token** A tall flame salmon with clear yellow throat. 3 for 30c; 12 for 85c; 100 for \$6.00.

**Vagabond Prince** Garnet-brown, lighter at the throat, with a small blotch of flame-scarlet on lip petal. Very odd color. 3 for 30c; 12 for 95c; 100 for \$7.00.

**Alneer's Giant Exhibition Mixture** This Exhibition Mixture of Giant Flowering Gladiolus is made up in proper proportions of more than 50 prize-winning late introductions, including many Giant Ruffled Flowered varieties. No better mixture obtainable any where at any price. All bulbs have been treated to prevent attack of thrip, or other insects, insuring you an array of large gorgeous blooms in every color imaginable. ½ doz. 35c; doz. 60c; 50 for \$2.25; 100 for \$4.25.

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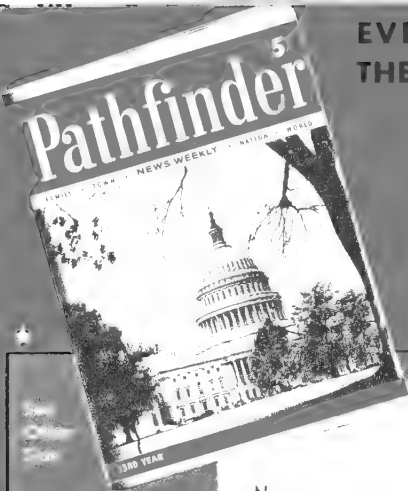
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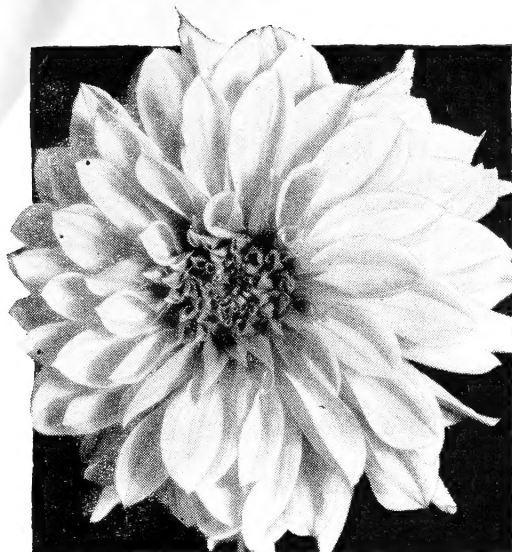
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blooms of great depth which keep well when cut. Strong, rugged grower.

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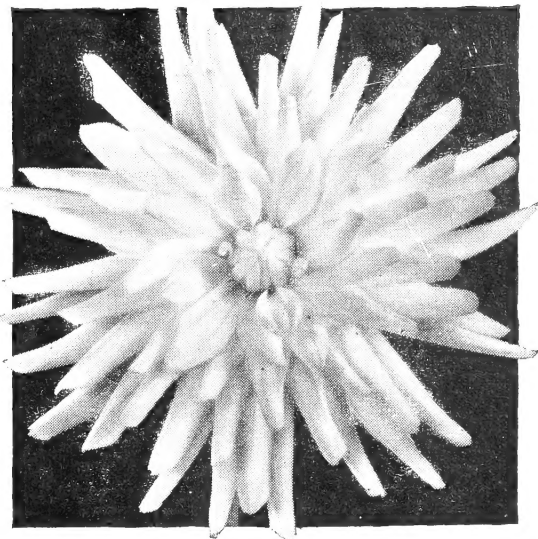
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# Dahlias

## POSTAGE PAID

The most satisfactory of garden flowers, with an endless variation of shades and colors which are to be found in no other class of plants. No garden should be without them. Dahlias should always be planted in an open situation away from shade which robs the soil of its fertility. Set out in the open just as soon as the weather becomes settled.



## Decorative Dahlias

**AVALON (F. D.)** Great garden dahlia of fine form. The color is rich lemon-yellow. Profuse bloomer. 35c each; 3 for 85c.

**BASHFUL GIANT (F. D.)** The gorgeous 8 inch blooms are a rich apricot with orange shadings. Each 50c; 3 for \$1.25.

**BLUE RIVER (F. D.)** Deep lilac or bluish mauve—the nearest to blue in dahlias. Distinct color. 50c each; 3 for \$1.35.

**CALIFORNIA IDOL (I. D.)** A giant clear yellow that can win in any class in which it may be entered. It is a splendid grower. This Dahlia will be a popular variety for years. Price, each 50c; 3 for \$1.25.

**CLARA CARDER (I. D.)** The largest of the pinks. Clear cyclamen-pink. Very strong grower with stiff stems. In a color class by itself. Profuse. 75c each; 3 for \$2.00.

**JANE COWL (I. D.)** Strikingly beautiful dahlia, presenting a blend of bronze, buff and brilliant gold. Massive, well shaped, universal favorite. 35c each; 3 for 85c.

**JERSEY'S BEAUTY (F. D.)** Well-formed flowers, borne on elegant long stems. The color is a lovely pink with a shading of chamois. Most popular. 35c each; 3 for 85c.

**KENTUCKY (F. D.)** Sport of Jersey's Beauty and of the same splendid habits—light salmon-orange shading to grenadin-orange. Great favorite for garden and cutting. 30c each; 3 for 75c.

**MARGARET WOODROW WILSON (I. D.)** Magnificent, large, creamy white flowers attractively shaded with pink; deeper phlox-pink on the reverse of the petals. 30c each; 3 for 75c.

**MONARCH OF THE EAST (I. D.)** It is a big, bold bloom, a real giant in the Dahlia world. Its color is a golden bronze with a coral red reverse. Try it in the largest bloom class. Price, each 75c; 3 for \$2.00.

**MRS. GEORGE LE BOUTILLIER (I. D.)** Deep rich carmine-red; sure to command attention. 50c each; 3 for \$1.35.

**JEAN KERR (F. D.)** Medium-sized pure white flowers carried on long stems. Free blooming. Early. 35c each; 3 for 85c.

**OAKLEIGH MONARCH (I. D.)** A clear, brilliant cerise red. Very large blooms of great depth which keep well when cut. Strong, rugged grower. Each 75c; 3 for \$2.00.

**OMAR KHAYYAM (I. D.)** A Chinese red at the base of petals, shading to a bright orange with paler tips, giving a soft effect. Price, each 35c, 3 for 85c.

**PURPLE WONDER** A royal purple with a brilliant rich finish. Price, each, 75c; 3 for \$2.00.

**ROSE FALLON** Color dark orange tinted with amber and salmon. Price, each 35c; 3 for 85c.

**SAN FRANCISCO (I. D.)** Color salmon pink. It is an outstanding variety with large blooms on strong stem. Strong grower with well proportioned and thrifty plant growth. Price 75c each; 3 for \$2.00.

**SULTAN OF HILLCREST (F. D.)** Enormous, well-formed blooms of good substance. The color is lemon-yellow with reverse of rosy pink; unusual pleasing color effect. 60c each; 3 for \$1.65.

**WHITE WONDER (I. D.)** Very large white fluffy flowers with twisted petals. Blooms most profusely. 50c each; 3 for \$1.35.

**WM. F. HOGAN (F. D.)** Bright garnet-red tipped white. A beautiful bicolor. Continuous bloomer. 50c each; 3 for \$1.35.

## Cactus Dahlias

**AMELIA EARHART (S. C.)** True giant-flowered exhibition dahlia of apricot-buff with salmon tints shading to a soft yellow at the base of the petals. A good keeper. 75c each; 3 for \$2.10.

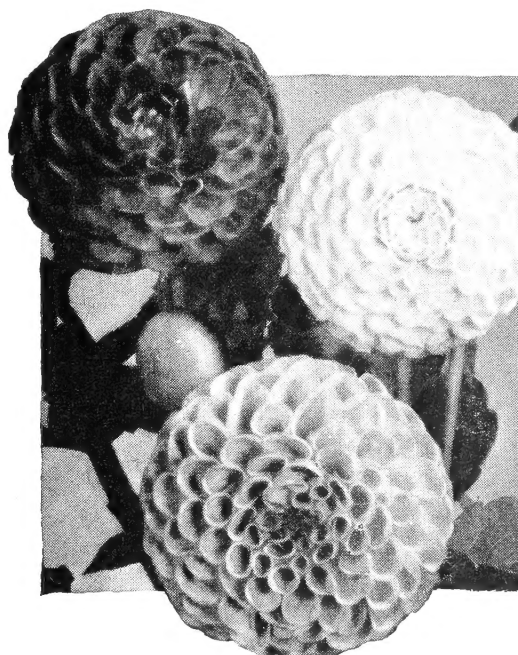
**JERSEY'S DAINTY (C.)** White faintly tinged lavender; almost pure white late in season. Prolific bloomer, long stems and dark foliage. Highly prized for cutting. 50c each; 3 for \$1.35.

**JEAN TRIMBEE (S. C.)** Massive flowers of a beautiful deep petunia-violet color. Impressive. 75c each; 3 for \$2.10.

**MISS BELGIUM (C.)** Bright orange that blooms early and profusely on long wire stems. Price 35c; 3 for 85c.

**SON OF SATAN (C.)** An improved Satan. Is a bright scarlet and has much longer stems. Under some conditions, appears as semi-cactus. Each, 50c; 3 for \$1.35.

**STAR OF BETHLEHEM (C.)** Flowers are pure white with fine pointed petals with large tight center. Free bloomer and needs shading. Each, 50c; 3 for \$1.35.



## Pompon Dahlias

**AMBER QUEEN** Attractive, well-formed, button-like blooms of rich amber shaded with apricot. 25c each; 3 for 65c.

**BELLE OF SPRINGFIELD** Very small, round, long-stemmed blooms of a bright glowing red color. Showy. 25c each; 3 for 65c.

**BOBBY** Little ball-shaped flowers of deep velvety plum freely borne on extra-long stems. Different. 25c each; 3 for 65c.

**DEE DEE** This is a lovely lavender color—a shade which is rare in dahlias. Prized for cutting. Dainty. 25c each; 3 for 65c.

**GANYMEDE** Most appealing variety, with small rounded blooms of an exquisite fawn-pink color. 25c each; 3 for 65c.

**MARY MUNNS** The blooms are a rich fuchsia-red with a dark orchid sheen. Unusual color. Graceful. 25c each; 3 for 65c.

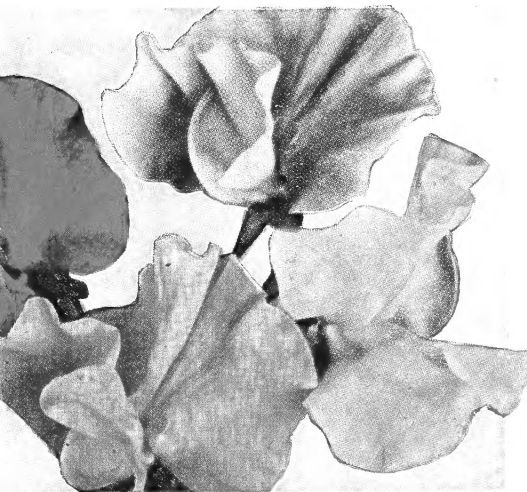
**JOE FETTE** Graceful, pretty, well-shaped, pure white blooms borne in great profusion. Early. 25c each; 3 for 65c.

**YELLOW GEM** Pleasing shade of rich creamy yellow. A very attractive cut-flower variety. 25c each; 3 for 65c.

### BIG BARGAIN DAHLIA COLLECTION

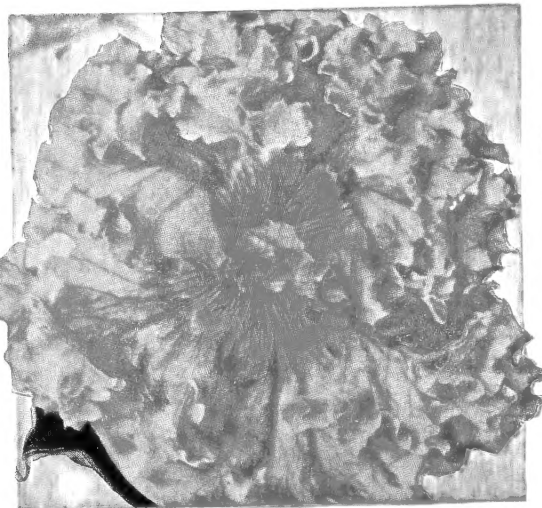
10 unnamed Giant Flowering DAHLIAS, mixed colors and varieties (our selection) for only \$1.75 postpaid, 5 for \$1.00 postpaid.





## SWEET PEAS

Spring Flowering Heat Resistant. A mixture of these new large-flowering, heat-resistant varieties. Mixed colors. Pkt. 15c; Oz. 60c.



## PETUNIAS

### Giant Fluffy Ruffles

Prize Mixture—Marvelous blend of Giant Fringed and Ruffled Petunias in a wide range of beautiful colors and shades; many delicately or boldly feathered or veined. Pkt. 25c.



## PANSY

Super Maple Leaf Giant Mixture. The leaves are of giant size and flowers up to 4 inches across, of wonderful substance and fine form. Many charming colors. Pkt., 50c.



## MORNING GLORIES

Old Glory Mixture. For a patriotic display, what could be more beautiful than this blend of Giant Morning Glories—Heavenly Blue, Pearly Gates and Scarlet O'Hara, all in one packet? Pkt. 15c.



## COREOPSIS

Mayfield Giants. Australian origin. It produces a taller and more vigorous plant with longer and firmer stems and larger individual blooms of which the ray petals are broader. Pkt., 20c.

# Gladiolus

### Alneer's Giant Exhibition Mixture

This Exhibition Mixture of Giant Flowering Gladiolus is made up in proper proportions of more than 50 prize-winning late introductions, including many Giant Ruffled Flowered varieties. No better mixture obtainable any where at any price. All bulbs have been treated to prevent attack of thrip, or other insects, insuring you an array of large gorgeous blooms in every color imaginable.  $\frac{1}{2}$  doz. 35c; doz. 60c; 50 for \$2.25; 100 for \$4.25.

